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CAMELLIA DONCKELARI (Page 11)

Tuttle Bros. Nurseries

729 ATLANTA ST., ALTADENA, CALIF.

MAIL: BOX 126-C, PASADENA 6, CALIF.

Telephone SYcamore 7-1177



1954
GENERAL NURSERY CATALOG



CAMELLIA FINLANDIA VARIEGATED (Page 11)

Serving the Fourth Generation with Quality Nursery Stock

PERENNIALS. One of the largest stocks of perennial flowering plants in Southern California. A variety to provide colorful bloom to your border for every season of the year.

FERNS. Hardy outdoor types to combine with your shade loving plants. Their refined appearance will add charm and grace to your garden.

ESPALIER PLANTS. In narrow spaces against walls these trained shrubs and trees will artistically fill spaces that otherwise could not be planted. We have an assortment of trained plants, both fruiting and flowering, to fit nearly every situation.

LANDSCAPE SERVICE

We offer two types of Landscape Service, covering plantings, both large and small. You can have a beautifully planned garden executed by a thoroughly experienced and competent landscape designer on our staff and, best of all, this service may cost you nothing.

A phone call or visit to our offices will acquaint you with all the particulars of this service. When we look back over the years and remember the pleasure we had providing the plants and know-how to help the great-grand folks of many of you, we think how little our gardening problems really have changed. Seems to us, great-grandpa or grandma had many of the same landscape and soil problems as you have today. Providing the solution to these problems has given us much pleasure and a feeling of pride and satisfaction to be of service to you. We have continually gained in knowledge to provide the answers to your gardening problems, and in acquiring the material with which to solve them.

As in great-grandma's day, we maintain one of the most complete representations of good plants in the entire region. New varieties are coming forth every year; some good, some mediocre. We firmly believe that the varieties presented in this catalog are the best of both the old and new, and worthy of being in your gardens.

BULBS. A comprehensive assortment in the larger sizes including Begonias, Gladioli and Dahlias in the spring, and Daffodils, Tulips, Hyacinths and Ranunculus and many others in the fall.

GIFT PLANTS. An exciting array of flowering plants for Christmas, Easter or Mother's Day artistically wrapped and delivered with your greetings.

POTS, PLANTERS, TUBS in wide assortment.

GRASS SEED for every location and condition.

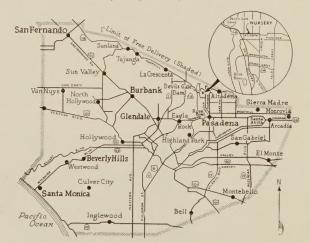
INDOOR PLANTS. Plants colorful in flower and foliage to make your home or office more livable and lovable.

FERTILIZERS for every purpose and free information on how and when to use them.

INSECTICIDES to keep your plants in a growing, healthful condition. We'll help you select the proper one for your problem.

TRELLISES & STAKES for training your favorite plants.

or more of the better Iris varieties. Many of these we have in bloom, in gallon containers through spring, and rhizomes of all are available from June 15 through September. Descriptive Iris Lists free at our nursery.



TUTTLE BROS. SPECIAL EVENTS

Three times each year we feature a Flower Show in our nursery. At such times we display cut blooms, in extensive variety, of the three different subjects shown. Competent authorities, of our own organization, are on hand to answer your many questions. There is no charge for admission. Those of you who are on our mailing list will be notified in advance of each event.

CAMELLIA SHOW, which displays about 100 sorts, usually including a pre-showing of new varieties not yet available.

IRIS SHOW. 100 or more of the most outstanding and wanted varieties colorfully arranged.

ROSE SHOW. An exhibit of well over 100 varieties including the new All America Selections, as well as older varieties.

PLEASE READ BEFORE ORDERING

Free delivery on Our Regular Truck Routes of orders of \$3.00 or more. See map on this page for explanation. Truck deliveries to distant areas may be arranged.

Mail Order Shipments. Mail orders will be gladly accepted for delivery on our regular truck routes if remittance plus 3% sales tax accompanies order. We do not ship anything by Parcel Post, Express or Freight, except Iris.

Warranty. Tuttle Bros. Nurseries gives no warranty, expressed or implied, as to the variety or productivity of any seeds, bulbs or other nursery stock it sells. Liability in all instances is limited to the purchase price. If the purchaser does not accept the goods on these terms they are to be returned at once.

Price Changes. Owing to the fact our catalogue must go to the printer months ahead of the season for which it is intended, our prices are subject to change at any time, without notice.

TUTTLE BROS. NURSERIES

Telephone SYcamore 7-1177

729 ATLANTA STREET

ALTADENA, CALIFORNIA

Tuttle Bros. Evergreen Flowering Shrubs

For information as to planting, fertilizing, irrigation, pest control, etc., read our booklet "When, Where and How to Plant". It's yours for the asking.

Following descriptions are notes in regard to: Height plants will grow, hardiness to frost and location for planting.

We grow hundreds of varieties not listed here.

BRONZY ABELIA

Abelia zanderi Goucher. Rosy pink bell shaped bloom, in terminal clusters, through summer. Bronzy green foliage. Hardy. Sun. 4-ft. 1-gal., \$1.25; 5-gal., \$3.75.

CLASSIC ACANTHUS

Acanthus mollis. A dense $2\frac{1}{2}$ -foot clump of huge deeply notched leaves that maintains its polished appearance through the year. Sizable whitish bloom. Hardy. Part shade. 1-gal., \$1.35.

STRAWBERRY MADRONE (Early Fruiting)

Arbutus unedo compacta. A delightful combination of big bright leaves, drooping white bells and edible strawberry-like fruit. Bears early and heavily. Hardy. Sun. 6-10 ft. 1-gal., \$1.35; 5-gal., \$3.95.

GOLDDUST PLANT

Aucuba japonica Golddust. A remarkably handsome plant for use in shaded areas. Huge substantial deep green leaves artistically splashed with yellow and gold. Hardy. 4-6 ft. 1-gal., \$1.50; 5-gal., \$4.25.

INSPIRING AZALEAS

If there are any plants that enjoy blooming more than azaleas we haven't discovered them. Whether it is the Kurume with its sudden burst of single or semi-double flowers or the Indica with its more protracted bloom and larger double flowers—we find we must have both kinds and plenty of them. Shade or part shade. We carry an excellent assortment of both Indicas and Kurumes in shades of pink, red, white and variegated. Each, \$1.25 and up.



FRAGRANT BOUVARDIA

YESTERDAY AND TODAY

Brunfelsia calycina floribunda. Perfects its large flat fragrant bloom over a long summer period. Flowers open rich violet changing to delicate lavender and finally to white. Bronze foliage. Sun or part shade. Hardy. 4-5 ft. 1-gal., \$1.50; 5-gal., \$4.50.

FRAGRANT BOUVARDIA

Bouvardia humboldti Albatross. Frosty white tubular bloom, prized for corsages and for their exquisite fragrance. Sometimes touched by frost but usually recover in warm weather. Sun. 2–3 ft. 1-gal., \$1.50.

BUSH BOUGAINVILLEA

Bougainvillea Temple Fire. We've all thrilled with the amazing color of the climbing Bougainvilleas and now we have a brand new addition in shrub form. Ideal for hedges, for planting in sunny planter boxes or wherever a compact bushy shrub is required. Literally smothers itself with deep rose red flower bracts all through the summer and fall. Sun. 2½ ft. Tender to frost. 1-gal., \$2.00; 5-gal., \$6.00.

TRINIDAD FLAME BUSH

Calliandra guildingi. In summer each slender branch is aflame with erect tufts of flaming scarlet that put on a brilliant show for several months. Soft fern-like foliage. Hardy and drought resistant. Sun. 7-8 ft. 1-gal., \$1.50; 5-gal., \$4.75.

FLAMING BOTTLE BRUSH

Callistemon lanceolatus. Not only is it alive with dazzling scarlet bottle brush-like bloom in summer but the new spring growth is painted a rich deep pink to scarlet that changes to lovely polished green in summer. Hardy and drought resistant. Sun. 6-8 ft. 1-gal., \$1.50; 5-gal., \$4.25.



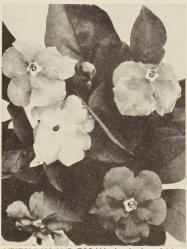
PROSTRATE CARISSA. Refined spreading shrub.
See page 4.



ABELIA GOUCHER. Dainty pink bells all summer.



TRINIDAD FLAME BUSH. Tufts of flaming red.



YESTERDAY AND TODAY. In shades of blue.



GERALDTON WAX FLOWER Dainty pink flowers last for weeks.

PROSTRATE CARISSA

Carissa grandiflora Tuttle. Dwarf Natal Plum. A compact spreading shrub, dark and polished, that maintains its refined appearance at all times. Single white, waxy bloom. Hardy except in coldest areas. Sun. 1 to 2 ft. 1-gal., \$1.35; 5-gal., \$3.95.

GOLDEN CASSIA

Cassia artemisioides. In mid-winter, and continuing through spring, innumerable small single golden yellow bloom appear all through the soft feathery gray foliage. 3 to 4 ft., and about as broad as tall. Drought resistant. Sun. Hardy. 1-gal., \$1.35; 5-gal., \$3.95.

CEANOTHUS. See page 9.

Night Blooming JASMINE

Cestrum nocturnum. A handsome robust shrub but its greatest value lies in its permeating fragrance. Sprays of frosty white berries follow the greenish yellow bloom. You'll find them useful for table decorations. Semi-hardy. Shade or sun. 1-gal., \$1.10.



CISTUS PURPUREUS
Single pink crape paper bloom

GERALDTON WAX FLOWER

Chamaelaucium ciliatum. In late winter and spring this 6-to-10-foot shrub is alive with big clusters of fragrant single pink bloom that, either on the shrub or when cut, lasts for weeks. Airy graceful foliage. Sun. Hardy. 1-gal., \$1.50; 5-gal., \$4.75.

SWEET SCENTED CHOISYA

Choisya ternata. An outstanding shrub in any company. Highly polished, substantial foliage, pleasing habit of growth and big heads of waxy white, deliciously fragrant, spring bloom. Thrives with good drainage in either sun or shade. Hardy. 4 to 6 ft. 1-gal., \$1.50; 5-gal., \$4.25.



SWEET SCENTED CHOISYA

Drought Resistant ROCK ROSES

Cistus corbariensis. Because of its 2-inch frosty white bloom, bright, persistent foliage and low habit of growth this clean shrub is particularly suited to planting under low windows, along low porches or on banks. Dense growth. Sun. Hardy. 2 ft. 1-gal., \$1.25; 5-gal., \$3.75.

Cistus ladaniferus maculatus. Puts on, in early summer, a remarkable show of big single white bloom marked with maroon at the base. Dense, dark foliage. Sun. Hardy. 3 to 4 ft., and about as broad as tall. 1-gal., \$1.35; 5-gal., \$3.75.

Cistus purpureus. Big single pink crepepaper-like bloom, handsomely marked with maroon at the base of the petals, in early summer. The 4-foot shrub is well foliaged in olive-green. Hardy and drought resistant. Sun. 1-gal., \$1.35; 5-gal., \$3.75.

Graceful COCCULUS

Cocculus laurifolius. Gracefully arching branches, thickly strung with big bright lively leaves, form a shrub of outstanding loveliness. Excellent source of cut foliage. Hardy. Sun or shade. 6-8 ft. 1-gal., \$1.50; 5-gal., \$4.25.

AUSTRALIAN FUCHSIA

Correa speciosa. Particularly desirable for its dense olive-green foliage and jewel-like pink bells that hang in profusion through late winter and spring. Neat, spreading habit. 2 ft. Sun. 1-gal., \$1.35; 5-gal., \$4.00.

Correa magnifica. We like everything about this hardy shrub, its substantial round leaves, dark green above and furry brown beneath, its full neat habit of growth, the long tubular chartreuse spring flowers that hang gracefully from the dark branches. You'll like it, too. Sun. 3-4 ft. 1-gal. \$1.75. 5-gal., \$4.50.

ELEPHANT EAR

Colocasia esculenta. These exotic plants with their huge long stemmed leaves will provide a tropical appearance in any shaded or partially shaded area. Combine well with Acanthus, Aralia and other large leaved shrubs. 4-5 ft. May be injured by frost but soon recovers. 1-gal., \$1.75; 5-gal., \$4.50.

Brilliant COTONEASTERS

Cotoneaster conspicua decora. For use at entrances to drives, to clamber over rocks or planted along low porches this spreading, small leaved shrub is quite useful. Clouds of white spring bloom and brilliant red winter berries. Sun or part shade. Hardy. Grows to 2 feet in height and 3 to 4 feet broad. 1-gal., \$1.25; 5-gal., \$3.75.

Cotoneaster horizontalis. In spring the prostrate branches are strung with miniature bright pink bloom followed by a profusion of small brilliant red berries that remain through winter. Small glossy foliage. Spreads to 4 ft. Sun. Hardy. 1-gal., \$1.25; 5-gal., \$3.75.

Cotoneaster lactea (Parneyi). Big dark leaves, arching branches and incredible quantities of bright red winter berries characterize this easily grown shrub. No other cut berries are more lasting for indoor use. An excellent shrub for screening purposes. Sun. Hardy. 6-8 ft. 1-gal., 90c; 5-gal., \$3.75.



CORREA MAGNIFICA
Furry green and brown leaves. Chartreuse flowers.

DAPHNES Delightful Perfume

Being the first shrubs to bloom in winter, their small waxy bloom and outstanding fragrance are unusually welcome. Add to these qualities the glossy appearance and substantial texture of their leaves and you have a shrub that is irresistible. Daphnes require good drainage and should be planted only to the depth they are planted in the containers in which you receive them. Hardy. Shade or part shade. 3-4 ft. 1-gal., \$2.15; 5-gal., \$6.95.

Daphne odora White. Glowing white.

Daphne odora Yellowedge. White tinged with rose pink. Leaves edged with creamy white.



ESCALLONIA ORGANENSIS
Clusters of appleblossom bloom.

FAIRY LANTERNS

Daboecia cantabrica Alba. A cute little rascal that only grows about a foot tall but he certainly feels his importance for in spring and early summer he hangs small glowing white bells all up and down his slender heather-like branches. You can't help but love him. Sun or light shade. 1-gal., \$1.50.

Heavy Blooming HEATHER

Erica melanthera Purpurea (Rosea). From November to April this astonishing shrub will give you a warm pink spot of color in your garden and supply you plenty of gay sprays for the house. Soft airy foliage. Rapid growth. Sun. Hardy. 6-8 ft. 1-gal., \$1.35; 5-gal., \$3.95.

Erica melanthera rubra. Similar to the foregoing variety except for the deeper reddish color and earlier bloom. Hardy. Sun. 4-5 ft. 1-gal., \$1.35; 5-gal., \$3.95.

ESCALLONIA

Escallonia organensis. If you need a glossy leaved shrub to fill a 6- to 8-foot spot in a hurry here is one that will do the job admirably and, in addition, will be richly decorated with clusters of appleblossom pink most of the summer and fall. Mahogany tinted branches. Prune several times a year. Hardy. Sun. 1-gal., \$1.25; 5-gal., \$3.75.

EUGENIA

Eugenia paniculata australis. A favorite for building narrow 3- to 8-foot hedges or for use as sheared specimens. Glossy redipped foliage. Hardy except in coldest areas. Sun. 1-gal., 95c; 5-gal., \$3.95.

POLISHED FATSHEDERA

Fatshedera lizei. A fascinating plant for training on pillar or pergola or for use in pots. Huge dark polished leaves of unusual design. Part shade. Hardy. 1-gal., \$1.50; 5-gal., \$4.25.

GLISTENING ARALIA

Fatsia japonica. For use in shaded areas, either in pots or in the ground, these polished plants with their huge, bold, deeply cut leaves always present a striking appearance. Hardy. 6-7 ft. 1-gal., \$1.25; 5-gal., \$4.25; 6-gal., \$7.50.

FREMONTIA. See page 9.

FUCHSIAS

For color in the shaded parts of the garden Fuchsias are most dependable. Their unique bloom, in many shades of blue, red and pink, provide a maximum of color during the warmer months. The trailing varieties are quite effective in pots or hanging baskets. Appreciate plenty of leaf mold. Prune drastically about the middle of March. Hardy in normal winters. We carry an excellent selection of both Basket and Upright types in season. 1-gal., 95c. Some varieties in 5-gal., \$3.75.

GARDENIAS

Gardenia jasminoides Mystery. The finest of all Gardenias. Big waxy snow white bloom in summer abundance and fragrance supreme. Easily grown in any sunny spot. Hardy. 3-4 ft. 1-gal., \$1.25; 5-gal., \$3.95.

PORTUGUESE SUN ROSE

Halimium lasianthum. Each day through late spring this charming gray foliaged shrub produces a new crop of gay single yellow bloom handsomely spotted with maroon. Enjoys good drainage and little water. Sun. Hardy. 2½ ft. 1-gal., \$1.35; 5-gal., \$3.95.



POLISHED FATSHEDERA Huge leaves present a striking effect.

SILVERY HELICHRYSUM

Helichrysum petiolatum. For contrasting foliage this spreading low growing plant has no equal. Each stem and leaf is silvery white as though it had been dusted with snow. Ideal for planting in window or planter boxes or among other low growing plants in your borders. Sun or light shade. Hardy except in coldest spots. 1 ft. 1-gal., \$1.35.

HIBISCUS

All through the warmer parts of the year Hibiscus flaunt their exotic, soul stirring bloom in profusion. If it were necessary to replant them every year they would be well worth while as no other shrub can provide the rare beauty of the tropics like the Hibiscus. Best planting time is March 15 through summer in any sunny location. We carry, in season, a complete assortment of all the best varieties, both singles and doubles, in shades of red, pink, white and yellow. 1-gal., \$1.10 and up; 5-gal., \$3.85 and up.

HYDRANGEAS

Put on a tremendous burst of color from June until mid-summer. Because of their huge heads of flowers, rapid growth, early blooming qualities and hardiness they are a prime favorite for planting in partly shaded areas. 6-8 ft. We grow them in **Pink**, **Red** and **White**. 1 gal., \$1.25; 5-gal., \$3.85.

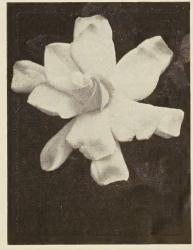
GOLDEN DOLLARS

Hypericum patulum henryi. Because of its continuous yellow bloom, bronzy tipped branches, evergreen characteristics and hardiness to frost we consider this one of our most attractive small shrubs. Sun or shade. 2-3 ft. 1-gal., 95c; 5-gal., \$3.75.

Red Berried HOLLIES

Ilex altaclarensis Wilson. Huge dark toothed leaves of exquisite polished appearance on an aristocratic upright shrub. Big red berries. Sun or part shade. Hardy. 8-10 ft. 5-gal., \$5.00. Balled, 2-2½ ft., \$7.75.

Ilex aquifolium. English Holly. The good old fashioned sort much desired as a source of cut foliage and red berries for the Holiday season. Dense handsome dark and upright. Part shade. 1-gal., \$1.75; 5-gal., \$4.75. Balled, 2½-3 ft., \$7.75. Male and female plants together in 5-gal. containers, each, \$7.50.



GARDENIA MYSTERY
Provides lots of corsages for Junior's dates.

Ilex aquifolium Yellowedge. Prized not only for its big luscious red berries but for its lustrous green and gold foliage as well. Dense growth. Enjoys morning sun or filtered sunlight. Hardy. 8 ft. 1-gal., \$1.85; 5-gal., \$5.00. Balled, 1½-2 ft., \$6.75.

Ilex cornuta. Chinese Holly. Deeply

Ilex cornuta. Chinese Holly. Deeply notched, bright green, polished leaves. Bright red berries. The plant thrives equally well in sun or shade. Hardy. 6-8 ft. 1-gal., \$1.75; 5-gal., \$4.75. Balled, 2-2½ ft., \$6.75.

LARGEST BERRIES

Ilex cornuta Burford. The most successful and attractive of all Hollies in this area. Bright green foliage with few prickles and large red berries. Sun or part shade. Hardy. 4-6 ft. 1-gal., \$1.50; 5-gal., \$4.50. Balled, 2-2½ ft., \$6.75.

Holly Leaved SWEETSPIRE

Itea ilicifolia. Has everything English Holly has except the berries—dense glistening deeply toothed leaves that rise on arching red branches well above the body of the plant, grace and symmetry in every line. Part shade. Hardy. 5-7 ft. 1-gal., \$1.35; 5-gal., \$3.95.



LEPTOSPERMUM POMPON
Double rose and white bloom in fall, winter and spring.

HAPPY LANTANA

Through the entire summer and fall these friendly shrubs provide a continuous display of brilliant color. Easily grown in any soil. May freeze during cold winters but in a very short time they are up and blooming again. Sun. 1-gal., 90c.

Dwarf Orange. 4 ft. Dwarf Yellow. 2-3 ft. Trailing. All summer lavender bloom for bank cover.

Lantana callowiana Gold Rush. Trailing yellow—an entirely new form of the ever popular Lantanas. Practically all year countless clusters of the brightest yellow flowers cover the attractive forest green foliage. Its trailing habit of growth makes it excellent for ground cover, hanging basket or to trail over low walls. Grows rapidly. Sun. Hardy except in coldest spots. Pat. 1211. 1-gal., \$1.25.

LEPTOSPERMUM HYBRIDS

Because of their many months of fall, winter and spring bloom and their drought resistant qualities these shrubs are becoming increasingly popular. Sparkling bloom, excellent for cutting, about the size of a 10c piece. Light airy foliage. Hardy. Sun. 1-gal., \$1.35; 5-gal., \$3.95.

Pompon. Double rose-red shaded white, 6-8 ft.

Ruby Glow. Double dark red, 3-4 ft. **Scarlet Carnival.** Double red, 6-8 ft. **Snow White.** Double white, 3-4 ft.

TEA'S WAX LEAF

Ligustrum japonicum. No finer shrub than this for hedge or screening purposes or, grown as a specimen, it will form a mound of dark glossy leaves that is well foliaged to the ground. White fragrant lilac-like bloom. Sun or light shade. Hardy. 8 ft. 1-gal., 90c; 5-gal., \$3.50. Balled, 4-5 ft., \$9.50; 5-6 ft., \$10.50.

OREGON GRAPE

Mahonia aquifolium. Large dark holly-like leaves, many of which assume brilliant scarlet shades in autumn, terminal clusters of yellow pea-shaped bloom and grape-like clusters of purple fruit. Hardy. Sun or shade. 2½-4 ft. 1-gal., \$1.35.

BIG LEAF HONEY BUSH

Melianthus major. A hardy native of South Africa that thrives in our warm climate. Forms a branching heavy stemmed shrub to 5 feet that is handsomely clothed with deeply cut grayish white leaves. Bears spectacular foot long racemes of reddish brown bloom. Quite outstanding when combined with green foliaged plants. Sun. 1-gal., \$1.75; 5-gal., \$4.25.



FRAGRANT BANANA SHRUB Creamy yellow bloom in spring.

Fragrant BANANA SHRUB

Michelia fuscata. Combining the luscious fragrance of banana and pineapple this glossy leaved shrub perfumes the late spring air for yards around. Yellow, maroon rimmed single bloom about 1 inch in diameter. Hardy. Filtered sunlight. 5-7 ft. 1-gal., \$2.50; 5-gal., \$5.75.

SWEET MYRTLE

Myrtus communis. A practical hardy shrub for any hot sunny area. Dense dark fragrant foliage thickly strung on airy stems. 5-6 ft. 1-gal., 90c; 5-gal., \$3.75.

Myrtus communis Compact. Not only is our most popular shrub for building low, compact hedges but is also used successfully wherever 2-2½ foot shrubs are needed. Hardy. Sun. 1-gal., 90c; 5-gal., \$3.75.

HEAVENLY BAMBOO

Nandina domestica. Forms an upright clump of arrow like stems lined with long narrow leaves, green in summer and, if in a sunny spot, bright red in winter. White, peashaped bloom and red berries. Sun or shade. Hardy. 4–5 ft. 1-gal., \$1.25; 5-gal., \$3.85. Balled, 2-3 ft., \$4.75.

GOOD OLD OLEANDER!

Oleanders not only thrive in poor soil, where many other less hardy plants would not succeed, but flaunt their gay bloom from June until November. Require a minimum of water or attention. Hardy. Sun. 6-8 ft. 1-gal., 95c; 5-gal., \$3.75.

Bettie. Large single pink.
Cherry Red. Single.
Double Rose.
Ethel. Dwarf compact single salmon.
Mrs. Roeding. Semi-double salmon.
Single White.

SCARLET and BLACK

Ochna multiflora. Either in spring when the plant is a maze of light green foliage and sulphur yellow bloom or in fall and winter when it flaunts its many sided scarlet seed carpels and jet black seeds, this shrub is as gay as a Mexican fiesta. Sun or light shade. Hardy. 4-5 ft. 1-gal., \$2.00; 5-gal., \$5.00.

NEW ZEALAND FLAX

Phormium tenax Variegated. Long narrow strap-like leaves of bright green hue, edged with silvery yellow, and all rising from the ground, form a dense attractive plant that will lend a charming tropical appearance to any sunny or lightly shaded area. Hardy. 5-6 ft. 5-gal., \$4.50.

TROPICAL PHILODENDRON

Philodendron selloum. Brings the tropics right to you. Big bold deeply notched leaves often 2½ feet long present a jungle atmosphere as no other plant can. Excellent for indoor shaded patio use. Not frost hardy. Shade. 4 ft. Assorted sizes and prices.



TROPICAL PHILODENDRON For jungle effect.

CHINESE PHOTINIA

Photinia serrulata. A neat large spreading shrub with huge notched leaves that are a bronzy pink when they first appear changing to deep polished green. In fall many leaves turn to red and maroon. Hardy. Sun. 8-10 ft. 1-gal., \$1.25; 5-gal., \$3.95.

PHOTINIA ARBUTIFOLIA. See page 9.

BLUE PLUMBAGO

Plumbago capensis. Because of its drought resistant qualities this is a shrub that will thrive on banks or in other difficult locations. Forms a dense 4 or 5 foot mound of light green that is smothered under a blanket of light blue through summer. Hardy except in coldest sections. Sun. 1-gal., \$1.10; 5-gal., \$3.85.

USEFUL PITTOSPORUMS

Pittosporum tobira. One of our most hardy and useful shrubs. Substantial deep green 2-inch leaves, dense growth. Very effective for planting under 4-foot windows, or for massing along lot lines or in corners. Keeps its polished appearance through the year. White, fragrant bloom. Sun. 4-5 ft. 1-gal., 95c; 5-gal., \$3.75. Balled, 2-2½ ft., \$5.50; 2½-3 ft., \$6.75.

Pittosporum tobira Whitespot. Identical to the foregoing variety except for the white variegation of the leaves. Grows compact with no pruning. Sun or shade. Hardy. 4-5 ft. 1-gal., \$1.35; 5-gal., \$3.95. Balled $2-2\frac{1}{2}$ ft., \$6.50; $2\frac{1}{2}-3$ ft., \$7.50.

Pittosporum undulatum. With its big dark dense leaves and sturdy upright growth it is very effective for screening purposes or for planting against tall walls. Fragrant orange blossom-like bloom. Hardy except in coldest spots. Sun or shade. 8-15 ft. 1-gal., \$1.00; 5-gal., \$3.85.



PYRACANTHA
Brilliant red fall and winter berries.

FERN PINE

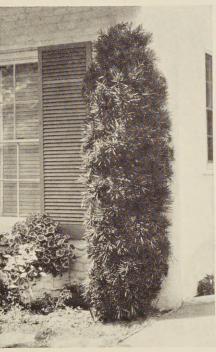
Podocarpus elongatus. Grace and symmetry are built into each thin drooping branch and slender leaf. Its chief uses are as lightly trimmed specimens in pots, or to lend refinement to large spaces between windows. Hardy. Sun or part shade. 1-gal., \$2.00; 5-gal., \$5.50. Balled, 7-8 ft., \$15.00.

Podocarpus macrophyllus. Either in pots or in the ground these Yew-like shrubs will, with proper pruning, form dark columns of aristocratic loveliness. Sun or part shade. Hardy. 8-10 ft. 1-gal., \$1.85; 5-gal., \$4.75. Balled, 4-5 ft., \$7.50; 5-6 ft., \$8.50 and up.

CAROLINA CHERRY

Prunus caroliniana. Because of its hardiness to frost, rapid upright growth and dark lustrous foliage this shrub is widely used to form 5- to 8-foot hedges. For screening purposes it is ideal. 12-15 ft. Sun. Hardy. 1-gal., 90c; 5-gal., \$3.75. Balled, 7-8 ft., \$12.50; 8-9 ft., \$15.75.

PRUNUS LYONI. See page 9.



PODOCARPUS MACROPHYLLUS
Tall, dark and handsome accent shrub

PYRACANTHAS Brilliant Winter Berries

A garden that has a few Pyracanthas scattered about will never know a dull moment from October until April. Their heavy clusters of big red berries will help to warm and brighten the short winter days. Clouds of white bloom in spring. Equally successful when grown as specimens, in groups or when used in hedge form. Hardy. Sun. 6-8 ft. 1-gal., \$1.25; 5-gal., \$3.95.

Pyracantha crenato-serrata Graber. Lustrous foliage, big dark red berries in full clusters. Rapid growth.

Pyracantha koidzumi. Small branches are weighted down with big dark red berries and larger branches are heavily circled with great clusters.



SARCOCOCCA Thrives in deepest shade

RAPHIOLEPIS

Raphiolepis umbellata ovata. Big dark rounded leaves and stout branches form an attractive $2\frac{1}{2}$ -foot shrub that in spring is decorated with clusters of white appleblossom-like bloom. Blue-black berries. Sun or part shade. Hardy. 1-gal., \$1.25; 5-gal., \$3.85.

Pink Raphiolepis

Raphiolepis indica rosea. Combines substantial dark leathery foliage and clusters of soft appleblossom pink blooms that possess a delicate entrancing perfume. Grows slowly to 3 to 6 feet in any sunny or partially shaded spot. Hardy. 1-gal., \$2.50; 5-gal., \$4.95.

RHODODENDRON

About the time your Azaleas have finished their spring bloom the Rhododendrons display their huge racemes of colorful bell-shaped flowers. A moist location with filtered sun is best. Hardy. 6-8 ft. Assorted sizes and prices.

Pink, Red, White, Hybrids. RIBES. See page 9. RHUS. See page 9. ROMNEYA. See page 9.

FRAGRANCE FROM CHINA

Sarcococca ruscifolia. Because of the intense perfume of its small white bloom, the dark handsome finish of its waxy leaves, its low, dense habit of growth and the fact that it will thrive in deepest shade it has long been a favorite for the shaded garden. Hardy. 2-2½ ft. 1-gal., \$1.50; 5-gal., \$3.95.

AUSTRALIAN BLUE BELL

Sollya heterophylla. When allowed to develop naturally this polished shrub will form a 3-foot thicket of small leaves above which, in early summer, dainty nodding blue bells in graceful racemes are handsomely displayed. May also be successfully trained as a vine. Hardy. Sun. 1-gal., \$1.25; 5-gal., \$3.85.

EXOTIC BIRD OF PARADISE

Strelitzia reginae. Spectacular blue, orange and gold bloom that resemble the crested head of a tropical bird are borne on tall fleshy stalks in spring and sometimes in fall. Sun. Keep mulched with cow manure. Hardy. 1-gal., \$2.50; 5-gal., \$7.50.

Broad-Leaved Evergreen Shrubs



FLAMING BOTTLE BRUSH (See page 3.)



PINK RAPHIOLEPIS (See page 7.)



PORTUGUESE SUN ROSE (See page 5.)



BURFORD'S HOLLY, Ilex cornuta Burford (See page 6.)



CALIFORNIA LILAC SIERRA BLUE (See page 9.)

BRONZY TERNSTROEMIA

Ternstroemia gymnanthera. No other shrub can approach the year 'round rich finish and unusual coloring of this hardy shrub. The substantial 2- to 3-inch leathery leaves, in the younger stages, are painted a glowing bronze and orange which change to bronzy maroon, as the leaves mature. Sun or light shade. Hardy. 4 ft. 1-gal., \$1.85; 5-gal., \$4.50.

RICE PAPER PLANT

Tetrapanax papyriferus. Its deeply cut 1-foot leaves, dark green above and silvery beneath, are loosely arranged at the ends of spreading, uniquely formed branches. Tall, informal appearance. Hardy. Sun. 10 ft. or more. 1-gal., \$1.50; 5-gal., \$4.25.

ROYAL PURPLE

Tibouchina semidecandra grandiflora. Princess Flower. From August until November, and during warm winters through April, this bronzy-red furry foliaged shrub presents a continuous display of red buds and huge, single royal purple bloom. Sun or light shade. Hardy. 4-5 ft. 1-gal., \$1.00; 5-gal., \$3.85.

FRAGRANT VIBURNUM

Viburnum japonicum. Those of you who need a fast growing shrub for that shaded spot will find no good quality lacking in this richly furnished shrub. Big, dark, lustrous foliage, all year attractiveness. Hardy. 6-8 ft. 1-gal., \$1.25; 5-gal., \$3.85. Balled, 4-5 ft., \$10.00

Viburnum odoratissimum. A shrub of large dimensions fully clothed with enormous magnolia-like leaves that are highly polished. A most satisfactory plant to fill large spaces against walls or for use as a screen. Thoroughly charming in every particular. Shade. Hardy. 10 ft. 1-gal., \$1.35; 5-gal., \$3.95.

Viburnum suspensum. Shares honors with Ligustrum japonicum with being one of the two best shrubs for screen, hedge, or specimen. In either sun or shade its big, dark, dense leaves present a rich lovely finish throughout the year. Sweet scented white winter bloom. Grows quickly and is quite hardy. 8-10 ft. 1-gal., 90c; 5-gal., \$3.75. Balled, $2\frac{1}{2}$ -3 ft., \$5.50; 3-3 $\frac{1}{2}$ ft., \$7.50.

Viburnum tinus lucidum. This dense, dark upright shrub will lend character to any planting. Big shapely leaves, sturdy branches and in winter clouds of white, pink stemmed bloom. Hardy. Sun or part shade. 6-8 ft. 1-gal., \$1.00; 5-gal., \$3.75. Balled, 3-4 ft., \$6.50; 4-5 ft., \$7.50.

RADIANT XYLOSMA

Xylosma senticosa. A glistening foliaged shrub with long pliant branches that lends itself particularly well to training on walls. May be trimmed into handsome mounds of resplendent beauty. Sun. Hardy. 1-gal., \$1.35; 5-gal., \$3.85.

California Native Shrubs

As most of our native shrubs are quite hardy and drought resistant they may for the most part be planted successfully where water is not readily available. They all contribute attractive flowers or berries and year round foliage as well.



MATILIJA POPPY
Extremely hardy and drought resistant.

CALIFORNIA LILACS

We find among these our most useful and colorful native shrubs. Abundant fragrant bloom in many shades of blue from February to June. Hardy. Sun. 1-gal., \$1.50; 5-gal., \$4.50.

Ceanothus cyaneus. San Diego Ceanothus. A multitude of gay, intense blue spikes in May and June. Lustrous foliage. 6 to 8 ft.

Ceanothus Mountain Haze. An outstanding newer hybrid with dark polished heavily veined leaves of medium size, of compact growth. Astonishing quantities of short deep blue racemes in May. 6-8 ft.

Ceanothus Sierra Blue. A newer introduction with large glistening foliage and many 6-to-8-inch flower clusters that are the richest, deepest blue imaginable. Easily grown. April to May. 6-12 ft.

Ceanothus thyrsiflorus. Erect shrub to 8 feet. Glossy, dark, 1-to-2-inch leaves and from March to May a profusion of good sized light blue flower clusters.

Dwarf California Lilacs

Ceanothus gloriosus. Our most valuable prostrate variety. Small dark polished foliage and in March and April a multitude of lavender blue bloom. Grows to 1 foot tall and 3 to 4 feet in spread.

Ceanothus griseus horizontalis. A low creeping variety to 1 or 2 feet tall and 3 to 6 feet across. Medium to large light green foliage which is almost hidden by small spikes of deep blue in March and April.

Ceanothus impressus. Spreading and densely branched variety, 3 to 5 feet in height. Dark, crinkled, minute leaves and dark blue March and April bloom.

GOLDEN FREMONTIA

Fremontia mexicana. This shrub grows with astonishing rapidity, even in poor, rocky soil and with little water, covering its sturdy branches with furry, brown tinted, maple-like leaves. During summer it is alive with big single yellow bloom with sparkling golden centers. Hardy. Sun. 8 ft. 1-gal., \$2.00; 5-gal., \$4.75.

CALIFORNIA HOLLY

Photinia arbutifolia. A native of California hills and canyons that thrives with little attention and produces clouds of white bloom in spring and a surfeit of shining red berry clusters at Christmas time. Hardv. Sun or part shade. 8-10 ft. 1-gal., \$1.65; 5-gal., \$4.75

CATALINA CHERRY

Prunus lyoni. When used for hedges or screening purposes, particularly where height is desirable, this shrub is quick to show results. It grows throughout the year, contrasting the fresh clean green of its newer growth with the waxy dark green of the older leaves. Hardy and wind resistant. Sun or part shade. 8-12 ft. 1-gal., \$1.10; 5-gal., \$3.95.

LEMONADE SUMAC

Rhus integrifolia. This native has dense, substantial foliage, drought and frost resistant characteristics, panicles of white spring bloom and dark red berries. Sun. 6-8 ft. 1-gal., \$1.65; 5-gal., \$4.75.

SUGAR BUSH

Rhus ovata. A native of our California hillsides that hides its heavy, dark branches beneath a thicket of big glossy leathery foliage. Terminal clusters of white bloom followed by dark red berries. Sun. 8 ft. 1-gal., \$1.75; 5-gal., \$4.75.

CALIFORNIA FUCHSIA

Ribes speciosum. Arching brownish-red branches, thickly strung with glossy lobed leaves, hang full of pendant red fuchsia-like bloom in winter. Sun or part shade. Hardy. 6 ft. 1-gal., \$1.75.

MATILIJA POPPY

Romneya coulteri. In late spring and early summer each erect, gray foliaged stalk is crowned with 4 to 6 inch single white bloom, yellow centered, that have the appearance of having been cut from crepe paper. Quite fragrant. Extremely hardy and drought resistant. Sun. 6-7 ft. 1-gal., \$2.25.



CALIFORNIA HOLLY

Spring Flowering Shrubs

While these shrubs lose their leaves in late fall they are bare but a few short months and more than make up for their undressed winter habit by bursting forth in spring and early summer with a cheerful array of colorful bloom. All are hardy to frost.

For information in regard to planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.



JAPANESE MAPLE
Dainty scarlet and gold leaves in fall.

JAPANESE MAPLE

Acer palmatum. The slender drooping branches of this variety are closely lined with small deeply cut leaves that in spring are rosy-red, change in summer to glistening green and in fall are painted rich shades of scarlet and gold. Sun or shade. 8-12 ft. 1-gal., \$2.00; 5-gal., \$5.00. Balled, 4-5 ft., \$12.50.

Old Fashioned SWEET SHRUB

Calycanthus floridus. In any partially shaded spot you will find the clean polished light green foliage of this shrub a welcome attraction. In spring big chocolate-red bloom with long pointed petals are borne in fragrant profusion. 4-5 ft. 1-gal., \$1.75; 5-gal., \$4.50.

Cheerful FLOWERING QUINCE

Chaenomeles lagenaria. Along in October when days are cooler these precocious shrubs begin to open their bright single bloom, continue through winter and wind up in spring with an enormous burst of color. Excellent sources of cut flowers. Sun or part shade. 4-6 ft. 1-gal., \$1.50; 5-gal., \$3.95. Balled, 2-2½ ft., \$4.75.

Red. Rosy red. Rosea. Rosy pink. Sanguinea. Blazing scarlet.

SWEET SCENTED SYRINGA

Philadelphus Virginal. Because of its long blooming habit, fragrance and large size of its single and double frosty white bloom, we consider this the finest of all the Philadelphus. Fresh light green foliage. Sun or light shade. 4-6 ft. 1-gal., \$1.35; 5-gal., \$3.95.

CHINESE MAGNOLIAS

Magnificent seems to be the word to fittingly describe the huge tulip-shaped bloom of these startling trees. With age the plants cover themselves from top to bottom with showy exotic bloom. Lush dark foliage. 8-12 ft.

Magnolia liliflora Purple. Lily Magnolia. Rosy purple without and white within. Blooms later in season than other varieties. Each, \$7.50.

Magnolia soulangeana. Rose-red edged with white. Each, \$7.50.

Magnolia stellata. Star Magnolia. Sweetly fragrant bloom 3 inches across made up of narrow twisted petals, interestingly arranged. We grow both pink and white. Each, \$7.50.



MAGNOLIA SOULANGEANA Rose red edged white.

DWARF RED LEAF PLUM

Prunus cistena. All of you are acquainted with the Red Leaf Plum in tree form but far too few of you know this little gem. It grows to only 6 feet in height, has the richest red foliage of any of the plum varieties and bears generous clusters of white bloom that display showy red stamens. Sun. 5-gal., \$4.75; bareroot, \$3.00.

FLOWERING ALMOND

In early spring and continuing for weeks every thin twig covers itself with dainty little double flowers of cutting quality, that reminds one of miniature roses. Bright green summer clothing. 6 ft. Sun. 1-gal., \$1.35; 5-gal., \$3.95.

Prunus glandulosa Doublepink. Prunus glandulosa Doublewhite.

JACQUEMONT CHERRY

Prunus jacquemonti. Strings its narrow branches with bright cheerful spring bloom of lively pink and follows with quantities of brilliant red cherries that are fair eating when fully ripe. Cut sprays of either flowers or fruit are valuable for use indoors. Sun. 6 ft. 1-gal., \$1.50; 5-gal., \$3.95. Balled, 4-4½ ft., \$6.50.

BRIDAL WREATH

Spiraea prunifolia. Thrives in our warm climate and produces, all through the spring months, great masses of double snowy white flowers. Excellent for cutting. 6-7 ft. 1-gal., \$1.50; 5-gal., \$3.95.

Spiraea Vanhouttei. The old fashioned variety we all know so well. Each year its cascades of snowy white usher in the new spring. 5-8 ft. 1-gal., \$1.35; 5-gal., \$3.85.

CUTLEAF PERSIAN LILAC

Syringa persica laciniata. Each spring the long, lacy foliaged branches are a perfect bouquet of small lilac colored bloom that leave a memory of delightful fragrance. Grows more readily, locally, than any other Lilac. Sun or part shade. 6-7 ft. 1-gal., \$1.50; 5-gal., \$3.95.

GOOD OLD SNOWBALL

Viburnum opulus roseum. Bears in spring quantities of big gleaming white snowballs and in fall the leaves assume shades of pink and scarlet. Sun or part shade. 6-8 ft. 1-gal., \$1.35; 5-gal., \$3.95.

Heavy Blooming WEIGELA

In spring each arching branch is clothed with the cleanest, most lively green imaginable. Against this background gleaming bells hang in colorful profusion. Sun or part shade.

Weigela Bristol Ruby. Ruby red spring bloom. Upright to 6 or 7 ft. Pat. 492. 1-gal., \$1.50; 5-gal., \$3.95.

Weigela florida. Rose pink. 6-7 ft. 1-gal., \$1.50; 5-gal., \$3.95.



CHEERFUL FLOWERING QUINCE For winter and spring bloom.

Adolphe Audusson. Huge, semi-double deep red of velvety texture, some flowers may be variegated white. Tall. M. Gal., \$3.50; 5-gal., \$9.50.

Alba Plena. Perfect formal white, velvety overlapping petals, no stamens showing. Bushy, slow, spreading. E-M. Gal., \$2.50; 5-gal., \$8.50.

Ann Miller. 1950 introduction that has won immediate acclaim. Large salmon-pink, semi-double to peony in form. Rapid compact growth. Well worth owning. M-L. Gal., \$4.50; 5-gal., \$10.50.

Arajishi. Large dark salmon-red peony. Rapid, upright. E. Gal., \$2.00; 5-gal., \$6.00.

*Bella Romana. Pink rose form streaked carmine. M. Gal., \$2.00; 5-gal., \$6.00.

Berenice Boddy. Dainty semi-double pink, outer petals deep pink, inner petals flesh. Informal growth. E-M. Pat. 605. Gal., \$3.00; 5-gal., \$7.00.

Blood of China. Large informal peony of deep salmon red. Intermingling yellow stamens. Dense, spreading. L. Gal., \$2.25; 5-gal., \$6.50.

*California. Huge semi-double rose-red with big thick petals. Heavy foliage. Slow growth. M-L. Gal., \$2.75; 5-gal., \$8.50.

Chandleri Elegans Pink. Huge anemone type rose-pink. Center petaloids spotted white. Exceptionally heavy bloom. Spreading. E-M. Gal., \$2.50; 5-gal., \$7.50.

Chandleri Elegans Var. Similar to preceding variety except for overall white splashes. E-M. Gal., \$2.50; 5-gal. \$6.50.

C. M. Hovey. Large formal crimson to 5 inches. Slender. L. Gal., \$2.50; 5-gal., \$7.50.

C. M. Wilson. One of the finest varieties introduced in years. Sport of Chandleri, Large anemone form, blush pink in center changing to near white at edges. Spreading. E-M. Gal., \$4.00; 5-gal., \$8.00.

*Covina. Medium semi-double rose. Compact. M. Gal., \$1.50; 5-gal., \$5.50.

Daikagura. Rose-red peony marked white. E. Gal., \$2.00; 5-gal., \$6.50.



CAMELLIA C. M. HOVEY Favorite crimson.

Aristocratic Camellias

Camellias are easily grown, hardy to heaviest frosts, the cleanest of all evergreen shrubs as far as dropping leaves is concerned and supply exotic bloom over a long period. Shade or part shade.

Camellia Culture. Detailed explanation is contained in our booklet "When, Where and How to Plant". Ask for your copy.

E signifies early; M, mid-season; L, late.

* Denotes varieties adaptable to sunny locations.

Debutante. Full light pink peony, no stamens showing. Tall. Vigorous. E-M. Gal., \$2.50; 5-gal., \$7.00.

Donckelari. Heavy blooming semi-double, cherry-red marked white. Slow slender growth. M. Gal., \$4.50; 5-gal., \$9.50.

Edwin H. Folk. Large loose semi-double bright red. M-L. Gal., \$4.50; 5-gal., \$10.00.

Eleanor Hagood. Medium size blush pink formal double. Center changes to near white. Compact, upright. L. Gal., \$3.50; 5-gal., \$9.50.

*Elena Nobile. Rose form flame-red, gold stamens. Upright. Heavy bloom. L. Gal., \$2.25; 5-gal., \$6.50.



CAMELLIA GENERAL GEORGE PATTON Bright pink bloom. Vigorous growth.

Ella Drayton. Formal double red of medium size. Big petals form a star-like effect. Tall, slender, vigorous. M-L. Gal., \$2.00; 5-gal., \$6.00.

Fimbriata. Exquisite formal double white with fringed edges. No stamens show. Slow. Bushy. E-M. Gal., \$3.00; 5-gal., \$6.50.

Finlandia. Huge semi-double white. Broad fluted petals. Showy golden stamens. Compact, spreading. E-M. Gal., \$2.00; 5-gal., \$6.50.

*Finlandia Var. Same as above marked crimson, E-M. Gal., \$2.00; 5-gal., \$6.50.

Flame. Prolific large semi-double orange red. Crepe paper texture. Showy stamens. Compact, upright. M. Gal., \$3.50; 5-gal., \$10.50.

Fred Sander. Distinctive semi - double flame-red, twisted serrated petals. Blooms young. Vigorous, compact. M-L. Gal., \$3.50; 5-gal., \$10.50.



CAMELLIA CHANDLERI ELEGANS VAR. Huge rose pink splashed white.

General George Patton. A finer variety. Large rose-form, double bright pink. Heavy bloomer. Vigorous, upright. M. Gal., \$2.50; 5-gal., \$7.50.

Gigantea. Most colorful. Huge cherry red anemone marked clear white. Form similar to Chandleri. Rapid, open, upright. M. Gal., \$3.50; 5-gal., \$8.50.

Glen 40. One of the finest. Double rose form of vivid dark red. Wide rounded petals. Slow, upright. M-L. Gal., \$4.00; 5-gal., \$8.50

Gloire de Nantes Var. Informal, semidouble rose-red marbled white. Golden stamens. Vigorous, bushy. M. Gal., \$1.50; 5-qal., \$6.00.

Governor Earl Warren. 1950 introduction with a great future. Large loose rose form double pink. Golden stamens. Heavy blooming. Upright. M-L. Gal., \$3.50; 5-gal., \$10.00.

*Herme. Large semi-double light pink bordered white and striped pink. Most popular. Slightly fragrant. M. Gal., \$1.75; 5-gal., \$6.00.

High Hat. Soft pink sport of Daikagura. E. Gal., \$3.50; 5-gal., \$10.00.

Joshua E. Youtz. A new free blooming frosty white sensation varying in form from large peony to rose form or formal double. Exceptionally free blooming. Bushy, spreading. E. Gal., \$4.00; 5-gal., \$10.00.

Katherine Nuccio. New. Large perfect double carmine red, shaded deeper red. One of the best for corsage. Upright. M. Gal., \$4.00; 5-gal., \$10.00.

*Kumasaka. Giant dark veined rose pink. Big fluffy outer petals. Central petaloids curled about golden stamens. Slender. M-L. Gal., \$2.25; 5-9al., \$6.00.



CAMELLIA RETICULATA CHANG'S TEMPLE

Lallarook. Full formal pink, deeper on tips of incurved petals. Spotted white. Perfect form. Slow, upright, compact. M-L. Gal., \$2.50; 5-gal., \$8.50.

Lotus. Large unique semi-double white. Huge open crinkled petals. Spectacular golden stamens. Rapid, upright. M. Gal., \$3.00; 5-gal., \$8.50.

Magnoliaeflora. Satiny pale blush pink of unusual form. Outer petals flat, 4 central petals upright. Slow, compact. M. Gal., \$4.00; 5-gal., \$9.50.

Margarete Hertrich. Lasting pure white formal of 60 petals. One of the finest. Vigorous, upright. M. Gal., \$2.50; 5-gal., \$10.50.

Mary Charlotte. Lovely new blush pink. Medium size anemone. Flat outer petals, inner petaloids twisted and curled. Slow, bushy. M. Gal., \$3.50; 5-gal., \$8.50.

Mathotiana. Huge waxy red of double rose form. Petals lie more or less flat. Rapid, compact, upright. M-L. Gal., \$2.50; 5-gal., \$7.00.

Meredith Lake. Medium sized semi-double white, Iilac overtone. Formed like Magnoliaeflora. Blooms freely after a season or two. M. Gal., \$2.50; 5-gal., \$7.50.

Mme. Hahn. Glowing pink of large size. Irregularly semi-double. Big symmetrical outer petals. Tall, bushy. M. Gal., \$4.00; 5-gal., \$10.50.

Morning Glow. Finest formal white of recent introduction. Very large fully double flower. Rapid compact growth. E-M. 1-gal., \$4.00.

Mrs. Freeman Weiss. Outstanding recent introduction that has been a show winner wherever displayed. Large loose semi-double pink. Dependable bloomer. Vigorous. M. Gal., \$4.00; 5-gal., \$10.50.

Mrs. Howard Asper. Rare and choice semi-double light oink of large size. Cup shape. Open form. Showy stamens. M. Gal., \$3.50; 5-gal., \$10.00.

New and Exciting

CHINESE RETICULATAS

Butterfly Wings. Huge rose pink flowers about 6 inches in diameter with many broad and beautifully waved petals. Slender open growth. 1-gal., \$16.50

Chang's Temple. Semi-double flowers, 5 to 7 inches in diameter, are brilliant pink mottled white. Large dark green leaves. Compact growth. 1-gal., \$16.50.

Crimson Robe. Bright crimson semi-double bloom 5 to 7 inches in diameter. Large foliage. Spreading, vigorous growth. 1-gal., \$16.50.

Mrs. Tingley. No finer pink than this. Exquisite formal salmon-pink of medium size. Compact. M-L. Gal., \$3.25; 5-gal., \$9.50.

Nagasaki. Large showy semi-double rose pink marbled with white. Stamens show. Slow. Open. M. Gal., \$2.00; 5-gal., \$5.50.

Pax. Large formal double white. Especially fine foliage. Upright. Compact. M-L. Gal., \$2.75; 5-gal., \$8.50.

Pink Perfection. A favorite through many years. Formal light pink. Upright. E-L. Gal., \$1.50; 5-gal., \$5.50.

*Pope Pius IX. Glowing deep red, veined darker. Perfect formal double. Compact, pushy. M. Gal., \$2.50; 5-gal., \$6.50.

Princess Baciocchi. Abundant showy semidouble carmine-red. Slightly cup shaped. Occasional stamens. M. Gal., \$2.25; 5-gal., \$6.50

*Professor Charles S. Sargent. Full dark red peony. Tight mass of central petals. Vigorous. Compact. Upright. M. Gal., \$2.25; 5-gal., \$6.75.

Purity. Favorite formal ivory white. Tall. Slender. M-L. Gal., \$1.50; 5-gal., \$6.00.

Reticulata. Immense semi-double ruffled petals of deep pink that stand erect. Unusual and largest of all. Open. L. Gal., \$5.00; 5-gal., \$10.00.

Rosea Superba. Extremely large deep rose of rose bud form. Stamens show only when fully open. Tall. L. Gal., \$2.50; 5-gal., \$8.50.

Rosita. Full formal rose-pink. Vigorous. L. Gal., \$1.50; 5-gal., \$6.00.

Sierra Spring. Lovely variegated sport of Mme. Hahn. Bright pink, semi-double heavily blotched white. Vigorous, spreading growth. M. 1-gal., \$4.00.

Sweeti Vera. Beautiful large flesh pink peony flower mottled with white and deeper pink sp:ckles. Round leathery foliage. Vigorous upright growth. M. 1-gal., \$3.50; 5-gal., \$8.50.



CAMELLIA RETICULATA CRIMSON ROBE

Te Deum. Rich dark velvety red. Very large peony to formal. Unusually large petaloids, many stamens. Open. M-L. Gal., \$4.00; 5-gal., \$8.50.

*Victory. A mixture of brilliant red petals and yellow stamens. Semi-double to full peony. Heavy blooming. Upright. M. Gal., \$2.00.

Ville de Nantes. Striking semi-double red that is handsomely spotted and blotched with white. M. Gal., \$4.50; 5-gal., \$9.50.

Virgins Blush. A rose form double of medium size that is white with the faintest suggestion of pink. Exquisite petal texture. M. Gal., \$4.00; 5-gal., \$9.50.

Wilder's Rose. Compact double salmonrose of medium size. Vigorous. Upright. M. Gal., \$1.50; 5-gal. \$5.50.

Sasanqua Camellias

Their chief differences from Camellia japonica are their willowy spreading growth, smaller earlier flowers, tolerance to sun. Particularly adaptable to training on walls, trailing over rocks or ground covering.

Briar Rose. Clear single light pink. E. Gal., \$2.00; 5-gal., \$6.75.

Hiryo. New deep crimson-red of unusual rose form. Flowers lasting. Tall, vigorous. E. Gal., \$4.00; 5-gal., \$8.50.

Hugh Evans. Single clear pink. E-M. Gal., \$2.00; 5-gal., \$6.75.

Maiden's Blush. Single blush white. Gal., \$2.50; 5-gal., \$7.00.

Negishi-Ko. Clear pink, single. Large overlapping round petals. Vigorous. E. Gal., \$2.00; 5-gal., \$6.75.

Showa-No-Sakae. Exceptional soft pink, sometimes marked white. Semi- to rose-form double. E. Gal., \$2.75; 5-gal., \$7.00.

White Doves. Feathery semi-double snow white. Low, spreading. E-M. Gal., \$2.50; 5-gal., \$7.00.



(See page II.)



MATHOTIANA (See page 12.)

Tuttle Bros. Quality Camellias



PROFESSOR CHARLES S. SARGENT (See page 12.)

C. M. WILSON (See page 11.)



VILLE DE NANTES (See page 12.)

ROSES by Tuttle Bros.

When you plant Tuttle Bros. Roses you know you have the very best No. 1 stock obtainable. Further, these plants were grown right here in Southern California where you will be planting them. They will perform much better than roses shipped in from other areas. You will know that any variety purchased from Tuttle Bros. has been proved satisfactory here and is worthy of a place in your garden. We have had 32 years of rose growing experience in Los Angeles County and know we have the answers to your rose problems.

Color illustrations of all rose varieties we grow are displayed, in our nursery, with the plants.

For information about planting and care of Roses read our booklet "When, Where and How to Plant."

Prices listed are for dormant bare-root stock available January February, March. Some varieties in containers through summer and fall, each \$2.50 and up.

See special collection offers on pages 16 and 17.

10 % DISCOUNT ON BUSH ROSES IN LOTS OF 10 OR MORE delivered at one time to one address.

Don't Miss Our Fall Rose Show

This insignia, AARS, guarantees that the Rose variety with which it is associated has been observed and scored in test gardens throughout the United States and has been voted an All America Selection.

BUSH ROSES

Autumn. Through many years this many petaled Rose, a dazzling combination of gold, red, burnt-orange and bronze, has given an excellent account of itself. Big, luscious, dark leaves and sturdy stems. Each, \$1.25.

Buccaneer. Exquisite new semi-double yellow of medium size that not only holds its color well but produces, continuously, a surfeit of long stemmed bloom for cutting. Tall, vigorous, free branching bush. Pat. 1119. Each, \$2.75.

Capistrano. Thirty-six delightfully large loose crisp petals of perfect rose pink. Lasting buds. Strong habit of growth, sturdy stems. Leathery disease resistant foliage. Pat. 922. Each, \$2.25.

Charlotte Armstrong. If there is a "best" pink Rose this undoubtedly is it. On a big branching bush exquisite streamlined buds and full deep pink blooms of perfect form are borne from April through November in consistent profusion. Long stems for cutting. Pat. 455. Each, \$2.25.



ECLIPSE
Most beautiful streamlined yellow buds.

Christopher Stone. The huge tight petals form a lovely velvety red bud that opens slowly into a perfect double rose. The flowers darken with age but do not "purpla". An excellent rose for warm climates as it has lots of heavy leathery foliage. Delightful spicy fragrance. Each, \$1.35.

Chrysler Imperial. All-America selection for 1953. We believe this to be the finest red introduction in many years. Big, waxy, dark red petals of iridescent sheen form a long tapering bud of intriguing form. The big, long stemmed flowers, at any stage of opening are full, symmetrical, charming in every respect and long lasting. Spicy fragrance, too. Vigorous, upright plant, heavily foliaged in dark green. Pat. 1167. Each, \$2.75.

Condesa de Sastago. Plump, ovoid buds of golden yellow edged with red open to full garish bloom of gold heavily marked with red. Strong stems, polished, mildew resistant foliage. Each, \$1.25.

Countess Vandal. No other salmon pink rose begins to compare with this variety. Long tapering buds, lightly brushed with copper, unfold slowly into enormous full satiny bloom of clear even salmon pink. Rich fragrance. Sturdy dark stems and foliage. Each, \$1.50.

Dainty Bess. A charming single rose of satiny pink with daintily ruffled petals and bright crimson stamens. You should never lack for long slender buds to cut if you plant this variety as it blooms prolifically. Growth strong and erect. Each, \$1.35.

Descanso Pillar. It is our feeling we need more roses of this typ2, plants that grow to 7 or 8 feet, and not too spreading, that may be used on small trellis, pillar, fence or wall. As the plant is sufficiently sturdy to support itself it may also be used in the back of the rose garden. Big, high-centered bloom, deep rose pink in color, and of lasting quality. Long stems and plenty of dark mildew resistant foliage. Blooms continuously and heavily. Pat. 943. Each, \$2.50.



PICTURE
Trim symmetry in lovely pink. (See page 15.)

Duquesa de Penaranda. Either in bud or open flower it is almost perfection. Long pointed buds of apricot, tempered with yellow and pink, open into high-centered flowers of astonishing form and substance. Brilliant glossy mildew proof foliage. Vigorous. Each, \$1.25.

Eclipse. In the bud no other yellow rose can approach this variety. The long, slender, streamlined buds are as graceful and charming as a 'teen age girl. And these perfect buds are borne, intermittently, all season. Vigorous growth and good stems. Pat. 172. Each, \$1.75.

Etoile de Hollande. This variety is as nearly mildew proof as any rose we grow and because of its dense leathery foliage it is a most satisfactory rose even in the hottest weather. Long tapering buds of deep red open to full, high centered roses of glowing crimson. Richly fragrant. Long stems and good keeping qualities. Each, \$1.25.

First Love. Long, slender, urn-shaped buds, dainty light rose-pink in color, shading to dawn pink, are borne singly on long stems. Unique sharp pointed petals—20 to 30 of them. Vigorous. Branching. Some fragrance. Pat. 921. Each, \$2.25.

Forty-niner. Enormous double blooms. Long tight perfectly formed buds. Big substantial petals that are vivid oriental red on the upper surfaces and chrome to straw yellow beneath. Vigorous and upright. Mild fragrance. Pat. 792. Each, \$2.50.

Frau Karl Druschki. A profusion of plump frosty white buds and full shapely bloom in spring and fall. A prodigious grower so should be planted in the back of the rose bed or trained on fence or trellis. Each \$1.50.

Fred Edmunds. Orange buds open to apurcot and orange. Fragrant. Moderate growth. Disease resistant. Pat. 731. Each, \$2.00.

Fred Howard. All America Rose Selection for 1952. Long pink tipped yellow buds of delightful form open to charming double high-centered bloom. The plant grows tall, is exceptionally vigorous and provides a multitude of bloom on excellent cutting stems, continuously. Pat. 1006. Each, \$2.50.



PEACE Huge lasting yellow edged pink and white

Girona. Although the coloring of this rose varies with the weather it is attractive at all times. During the cooler months you will find the crisp yellow petals heavily streaked with glowing pink and red. In warm weather they are much more subdued. Lasting fragrant bloom on long stems for cutting. Each, \$1.35.

Grande Duchesse Charlotte. Exquisite buds of intense coppery scarlet open to double fragrant flowers of glowing carmine on long stems. The bushes are extremely vigorous and free flowering. Abundant, highly polished, disease resistant foliage. Pat. 774. Each. \$2.00.

Hadley. For over 35 years this many petaled dark red rose has been synonymous with deep satisfying fragrance. Each ,\$1.25.

Heart's Desire. We well remember the first rose we cut of this variety. We carried it about with us most of one morning marveling at its clear glowing red color, full high centered form and most of all its deep refreshing fragrance. Pointed buds. Good growth. Pat. 501. Each, \$1.75.

Helen Traubel. All America Award Winner for 1952. Magnificent long tapering buds and large double bloom, which vary from sparkling pink to luminous apricot in color, are borne continuously through the season. Exquisite fragrance. Vigorous growth and attractive foliage. Pat. 1028. Each, \$2.75.

Henry Ford. Perfectly formed long spiral buds of clear peach pink without shading are produced freely throughout the season. Dispenses a rare and delicious perfume. Grows vigorously and provides excellent cutting stems. Truly a great new rose in honor of a great American. Pat. app. for. Each, \$2.50.

J. Otto Thilow. For 25 years this rich rose pink variety has been supplying us big fragrant bouquets of shapely long stemmed buds and big crisp petaled open bloom. A marvelous record! Exceptionally strong growth. Each, \$1.25.

Kaiserin Auguste Viktoria. Has through nearly 60 years been a prolific source of perfect, long white buds for cutting. Double and high centered bloom. Tall open growth. Each, \$1.35.

Lassie. Tight streamlined buds, shrimp pink in color and shaded soft canary yellow at the base, unfold their crisp clean petals, displaying upper surfaces of blushing flesh pink. Upright bushy growth, marvelous foliage. Pat. 810. Each, \$1.85.

Los Angeles. Shades of flame pink are at their best in this bushy rose. The pointed buds open slowly, displaying beautifully their tones of pink, flame and salmon. Flowers are of good form and substance and quite fragrant. Bush is vigorous. Each, \$1.35.

Lowell Thomas. Pointed buds of exquisite form, high centered bloom of 35 to 40 petals that is a clear even tone of canary yellow. Vigorous upright growth and good foliage. Pat. 595. Each, \$2.00.

Lulu. A rose that offers you everything you could wish in the way of buds for cutting. Dainty streamlined buds of coral apricot that carry the utmost of beauty and symmetry in every crisp cool petal. Semi-double. Each, \$1.50.

McGredy's Ivory. Possesses all of the qualities necessary in a fine rose: pointed buds, full, high-centered ivory white bloom, fragrance, thrifty growth and big leathery leaves. Each \$1.25.

McGredy's Yellow. No yellow rose has more perfect symmetrical buds or flowers. Strong stems and growth. Great big blooms, 40 to 50 full shapely petals, of exquisite refinement. So, if you appreciate buttercup yellow you'll want this variety. Each \$1.25.

Mirandy. In warm areas, where fogs are infrequent, few other red roses will equal this huge, double, fragrant, rose. It blooms continuously and is of strong growth. Pat. 632. Each, \$2.25.

Mojave. All America Selection for 1954. Beautiful tapering buds which open to big pleasantly fragrant, richly colored flowers of glowing, radiant orange, highlighted by tones of scarlet and vermilion. A tall upright, vigorous plant exceedingly free flowering. A great and much needed addition to the orange toned roses. Pat. 1176. Each, \$3.00.

Mrs. E. P. Thom. No yellow rose is better suited to local growing than this variety. It keeps itself heavily clothed with dark, substantial foliage, which is a distinct advantage in this area, and perfects its tight canary yellow buds and fragrant high centered bloom on strong, dark stems. Each, \$1.25.

Night. In our estimation this is the best of the very dark red roses. Both the symmetrical buds and well shaped flowers are deep crimson brushed with black and maroon and are at their best in cool weather. Full spicy fragrance. Moderate growth. Each, \$1.50.

Nocturne. It doesn't seem possible a bud so long and slender of outline could, upon opening, offer so much in form and substance. Big, richly textured petals of cardinal red, shading to crimson. Fragrant. Vigorous upright growth, long stems, dark foliage. Pat. 713. Each, \$2.00.

Peace. In both bud and open flower each big crisp yellow petal is outlined in pink. In hot weather the yellow lightens but the pink grows in intensity. Huge, lasting, extremely double bloom. Vigorous bush. Polished foliage. Pat. 591. Each, \$2.50.

Picture. A rose of only medium size, but what symmetry and trim loveliness is built into each tapering rose-pink bud and high centered flower. Strong, erect stems. Good foliage and tea fragrance. Each, \$1.35.

Pres. Herbert Hoover. Its popularity over many years alone is insurance of its sterling qualities. It is a prodigious grower perfecting its orange, scarlet and pink buds and huge pink bloom on $1\frac{1}{2}$ to $2\frac{1}{2}$ ft. stems. Each, \$1.25.

Radiance. Even in the hottest weather this outstanding rose will supply you many rosy pink ovoid buds and cup shaped bloom on long stout stems. Honey fragrance. Remarkably strong growth. Long lived. Each, \$1.35.

Red Radiance. Identical to the foregoing except for the color which is cerise red. Each, \$1.35.

San Fernando. For fragrance it is excelled by none. Long buds, plump at the base, develop an intriguing urn shape before opening to display the neat arrangement of their many glowing scarlet petals. Lasting bloom. Pat. 785. Each, \$1.75.

Santa Anita. With the possible exception of Charlotte Armstrong this is the finest pink rose. The long buds and full shapely bloom possess an unusual waxy sheen that lends them a quite refined appearance. Dense, bright green foliage. Pat. 539. Each, \$1.50.

Show Girl. A prodigious grower this, that will supply you tapering rose-pink buds and full, richly colored deep pink flowers on long stout stems. Good foliage. Mild fragrance. Pat. 646. Each, \$2.00.

Sleigh Bells. For a grand display of white in the garden and as a source of cut flowers this variety is exceptional. Big ovoid buds and full (40 petals), high centered fragrant bloom on long stout stems. Leathery disease resistant foliage, strong growing habit. Pat. 1004. Each, \$2.00.



PRESIDENT HERBERT HOOVER Glowing orange scarlet and pink



TUTTLE BROS. ROS

BOUNTIFUL EIGHT

With this collection of eight of the very best roses for Southern California, you will have a complete range of color. Every one has been thoroughly tried, tested, and proven for its dependable bloom and growth.

One each of all 8 varieties listed on these 2 pages.

Buccaneer

Charlotte Armstrong Chrysler Imperial First Love

Heart's Desire Helen Traubel Sleigh Bells For Just Sutter's Gold
Regular Value \$18.75



SLEIGH BELLS (See page 15.)







HYBRID TEA ROSES (Continued)

Susan Louise. Most satisfactory of the flesh pink roses. In form, color and substance it resembles the popular Belle of Portugal but unlike that variety has good stems and bears a constant succession of charming roses for cutting. Robust growth and excellent foliage. Each, \$1.50.

Sutter's Gold. Long pointed yellow buds, richly shaded with orange and red and high-centered shapely bloom of the same color. Deep fragrance. Long stems. Polished foliage. Pat. 885. Each, \$2.25.

Taffeta. A rich combination of pink and salmon tones that changes through the season to warm shades of salmon and apricot. Long, lively buds and semi-double open bloom of 21 big crisp petals. Mild fragrance, tall upright growth. Pat. 716. Each, \$2.00.

Talisman. A glorious riot of red, burnt orange and gold. It is hard to imagine so much color and symmetry in one rose bud and such charming fragrance, too. It has a pleasing habit of upright growth and long stiff bright green stems. Each, \$1.25.

Texas Centennial. A handsome sport of Pres. Hoover that retains all of its parent's excellent characteristics. Buds are blood-red during cool weather, changing to carmine in summer. Full high-centered flowers of brick-red are lightly brushed with gold. Pat. 162. Each, \$1.50.

The Doctor. While the plant is of modest proportions the huge double silvery pink buds and flowers will amply reward you for its care. And the intense fragrance is something to get really excited about. Each, \$1.50.

Ville de Paris. Not only holds its color better than any other yellow rose but provides for months quantities of slender sunflower yellow buds for cutting. Open flowers are of medium size, double and well formed. Bush is vigorous and branching. Each, \$1.25.

BUY DIRECT FROM THE GROWER. We grow the most of the plant material we sell and have done so for over 30 years. We know how good plant material should be grown, both in our nurseries and in your gardens. As always, we will be glad to help you.



TEXAS CENTENNIAL
Brick red lightly brushed with gold.



PINOCCHIO
Clusters of dainty salmon gold.

DWARF FLORIBUNDAS

Because of their dwarf habit these are ideal subjects for bordering the conventional rose garden or when planted in beds by themselves their trusses of continuous bloom will provide a lovely display.

Chatter. Immense clusters of double, medium sized velvety crimson bloom continuously. Bushy and compact growth. 2 ft. Pat. 739. Each, \$1.50.

Crimson Rosette. Heavy clusters of double, well-shaped bloom in light crimson. 2½ ft. Pat. 901. Each, \$1.75.

Fashion. Small double deep peach bloom are borne in continuous profusion. Bushy growth. 2 ft. Pat. 789. Each, \$2.00.

Frolic. Huge sprays of bright pink bloom cover the bush continuously. Vigorous densely foliaged plant is ideally suited to border planting. $2\frac{1}{2}$ ft. Pat. applied for. Each, \$2.25.

Goldilocks. Soft buttercup yellow in double form. Fragrant. $1\frac{1}{2}$ ft. Pat. 672. Each, \$1.75.

Garnette. Perfectly formed buds and fully double open blooms of garnet-red. You can't beat it for long lasting cut flowers. Low compact growth. $1\frac{1}{2}$ -2 ft. Each, \$1.50.

Lilibet. All America Selection for 1954. A lovely clear pink each bud and flower a perfectly shaped miniature rose. Dainty fragrance, ideal for small arrangements and corsages. Bushy compact growth. Disease resistant foliage. 2 ft. Pat. applied for. Each, \$2.50.

Margo Koster. Small double orange bloom of unusual brilliance. 1 $\frac{1}{2}$ ft. Each, \$1.50.

Pinkie. Small double pink bloom in loose clusters. 1½ ft. Pat. 712. Each, \$1.75.

Pink Rosette. Produces shining sprays of small double perfectly formed roses and bears one heavy crop after another. The color is bright to medium pink. Good foliage and growth characteristics. 2½ ft. Pat. 902. Each, \$1.75.

Horibunda Roses

Pinocchio. Medium sized double bloom, salmon gold, for boutonniere or corsage. 2½ ft. Pat. 484. Each, \$1.50.

Red Pinocchio. Deep velvety red bloom of medium size in heavy clusters all through the season. Bushy growth. $2\frac{1}{2}$ ft. Pat. 812. Each, \$1.75.

Snowbank. Semi-double bloom of blush tint changing to white. 1½ ft. Pat. 279. Each, \$1.50.

TALLER FLORIBUNDAS

Owing to their prolific bloom through most of the year, dense, attractive and clean foliage, floribunda roses are becoming increasingly popular. These taller varieties will be most striking either combined with other roses or as colorful specimens in your shrub borders.

Carrousel. Shapely dark red double bloom to 4 inches across. Dark foliage. Vigorous growth. Pat. 1066. Each, \$2.00

Cecile Brunner. A welcome source of perfect miniature pink roses for use in flower arrangements. Dense twiggy growth. Each, \$1.50.

Embers. A brilliant scarlet that glows like a red hot coal. Flowers come constantly through the season and last unusually well when cut. Bushy upright growth. 3-4 ft. Pat. applied for. Each \$2.25.

Floradora. An entirely different color in a rose, fiery tomato red. The medium sized bloom is heavily double (50 petals) and is borne prolifically through spring, summer and fall. Strong upright growth and polished foliage. Each, \$1.50.

Ma Perkins. All America Selection for 1953. Charming Ophelia shaped buds that appear both singly and in clusters all through the season. Cup shaped flowers, in the early stages, are light pink with yellow suffusion. As they age they assume a soft coral-pink shade. Pungent fragrance. Bushy, compact growth. Rich green disease-resistant foliage. 2½-3 ft. Pat. 1143. Each, \$2.25.

Poulsen's Bedder. Medium sized double bloom of clear rich pink. Petals slightly ruffled. Blooms constantly on an upright densely clothed bush. $2\frac{1}{2}-3$ ft. Each, \$1.50.

Sister Kenny. Vivid scarlet semi-double ruffled blooms in huge clusters. Vigorous, bushy, upright growth. 3-4 ft. Pat. applied for. Each, \$2.00.

Summer Snow. Will provide a continuous supply of white rose clusters, both for garden display and cutting, through spring, summer and fall. Luxuriant, persistent foliage. Pat. 416. Each, \$1.50.

Vogue. All America Rose Selection for 1952. An entirely different color in roses, a vivid deep coral scarlet. The small, high-centered blooms are Hybrid Tea in their charming appearance. The slow opening flowers are excellent for cutting. Spicy perfume. Vigorous growth. Pat. 926. Each, \$2.00.

Tree Roses

Our years of experience growing tree roses not only assures you the finest grown stock but a selection of varieties that is sure to succeed, as well.

Prices: Bare-root, \$3.95 each, except as noted. Established in 5-gal., each \$4.50; patented varieties, \$5.50.

A more complete description of the following roses will be found under "Bush Roses."

Autumn. Gold, burnt orange and bronze.

Buccaneer. Exquisite yellow. Pat. 1119.
Each, \$5.00.

Carrousel. Unfading dark red. Pat. 1066. Each. \$5.00.

Charlotte Armstrong. Deep pink. Pat. 455. Each, \$5.00.

Chrysler Imperial. Deep red. Pat. 1167 Each, \$5.00.

Etoile de Hollande, Dark velvety red.

First Love. Shapely light pink. Pat. 921. Each, \$5.00.

Forty-niner. A brilliant combination of oriental red and chrome yellow. Pat. 792. Each, \$5.00.

Helen Traubel. Sparkling pink. Pat. 1028. Each, \$5.00.

J. Otto Thilow. Rose pink.

McGredy's Ivory. Ivory white.

Mojave. Glowing orange shaded scarlet and vermilion. Pat. 1176. Each, \$5.50.

Mrs. E. P. Thom. Canary yellow without shading.

Nocturne. Streamlined cardinal red. Pat. 713. Each, \$5.00.

President Hoover. Orange, scarlet, pink. Sutter's Gold. Yellow shaded with orange and red. Pat. 885. Each, \$5.00.

Talisman. Red, burnt orange and gold.



TREE ROSE



CLIMBING BLAZE
Brilliant Scarlet in Great Profusion

The Best Climbing Roses

Specimen plants in 5-gal. containers, \$3.25 and up. Bare-root stock, \$1.50, except as noted; 10% discount in lots of 10 or more delivered at one time to one address.

A more complete description of most varieties will be found under "Bush Roses".

CI. Belle of Portugal. Usually the first of the climbing roses to bloom in the spring. A second crop follows but it does not bloom through summer. Big salmon pink buds and unusually large flowers of flesh pink.

CI. Blaze. Produces great masses of medium sized scarlet bloom in spring and early summer and some bloom through late summer and fall. Luxuriant persistent foliage.

Cl. Cecile Brunner. Produces innumerable small double rose pink bloom for flower arrangements. Grows rapidly and covers a lot of territory. Each, \$1.75.

CI. Charlotte Armstrong. At long last a climber of this universally loved deep pink rose. Pat. 523. Each, \$3.50.

Cl. Dainty Bess. Single light pink.

Cl. Etoile de Hollande. Dark velvety red. Each, \$1.75.

Cl. Floradora. Heavy clusters of small, brilliant tomato red bloom all season. Polished foliage. Pat. 1054. Each, \$2.00.

CI. Goldilocks. Vigorous hardy plant continuously covered with clusters of small buttercup-yellow flowers. Pat. 1090. Each, \$2.50.

CI. Hadley. Fragrant double red.

CI. Heart's Desire. Clear unfading red. Pat. 663. Each, \$2.00.

CI. High Noon. A climber of moderate proportions, dense and lustrous of foliage, that all through the season bears shapely bloom of shining deep yellow. They're tops for cutting. Pat. 704. Each, \$2.50.

CI. K. A. Viktoria. Double white. Each, \$1.75.

CI. Mermaid. For quickly covering fence or bank this variety has no equal. Forms a dense mass of glistening foliage that is thickly studded most of the year with big single pale yellow bloom. Each, \$2.00.

Cl. Mrs. E. P. Thom. Canary yellow.

Cl. Pinnocchio. Clusters of salmon gold double bloom. Ideal for trellises. Pat. 1142. Each, \$2.50.

Cl. Pres. Hoover. Pink.

CI. Renae. Completely covers itself with small appleblossom pink bloom and keeps blooming until late fall. Shining, dense, practically evergreen foliage. Few thorns. The ideal screening rose. Pat. 893. Each, \$3.00.

Cl. Rose Marie. Rose pink.

Cl. Santa Anita. Rose pink. Pat. 834. Each, \$1.75.

Cl. Talisman. Red, burnt orange and gold.

Cl. Texas Centennial. Brick red. Pat. 565. Each, \$2.00.

TUTTLE BROS. ROSE SHOW.

Each fall we hold in our nursery a Rose Show exhibiting cut blooms of all the roses described in this catalog, and the new introductions as well. A grand opportunity for you to actually see and compare the various varieties you want for your garden. Our descriptions are accurate, but—well, seeing is believing.

Floribunda Roses

Constant clusters of bloom for all season color.



LILIBET
All American Rose Selection for 1954. (See page 18.)





MOJAVE



AARS Winner for 1954

A much needed good addition to the orange toned

(See page 15.)





Tuttle Bros. Suggest These USEFUL VINES



CLINGING FIG VINE
The best evergreen vine for clinging to walls.

For information about planting and care after planting read our booklet "When, Where and How to Plant". Ask for it.

Notes in regard to hardiness of each variety follow description. Vines are evergreen unless otherwise noted.

ROSA DE MONTANA

Antigonon leptopus. A dense and tremendous grower. Great masses of rosy pink bloom in summer. Dies to the ground in winter but appears bigger and better in spring. Hardy. Sun. 1-gal., \$2.00.

VIOLET TRUMPETS

Bignonia violacea. Not only is this the hardiest of the evergreen trumpet vines but one of the most spectacular, as well. In early summer, against a dark polished background of green, are borne a profusion of big violet trumpets narrowly veined with red. Moderately rapid growth. Sun or light shade. 1-gal., \$1.65; 5-gal., \$4.50.

BOUGAINVILLEA

Bougainvillea, Barbara Karst. Because of its rapid growth, lush foliage, large flowers and heavy blooming qualities, this bright red variety is most popular. Not frost hardy. Sun. 1-gal., \$1.35; 5-gal., \$4.50.

Bougainvillea San Diego. Not only is this variety the most rapid of any of the crimson Bougainvillea but bears the largest and most spectacular bloom, as well. Sun. Not frost hardy. 1-gal., \$1.35; 5-gal., \$4.50.

EVERGREEN GRAPE

Cissus capensis. Either in sun or part shade this vine spreads its bronzy-green characteristic grape leaves rapidly and holds them through the year. Thin bunches of big jet black fruit are an additional attraction. Hardy except in very cold spots. 1-gal., \$1.75; 5-gal., \$4.50.

Cissus hypoglauca. Because of its highly polished leaves, furry brown stems and rapid growth it is, in our opinion, the most desirable of all Evergreen Grapes. It is hardier to frost than most other varieties, too. Sun or light shade. 1-gal., \$1.75; 5-gal., \$4.50.

CLINGING FIG VINE

Ficus pumila. For clinging to fireplace chimneys or walls of stucco, stone, brick or unfinished wood this vine has no equal. It quickly forms a thick, cool mat of light green that is quite refined in appearance. Hardy. Sun or shade. 1-gal., \$1.35.

CAROLINA JESSAMINE

Galsemium sempervirens. In some years as early as January this twining vine begins to open its small, mildly fragrant, yellow trumpets, that persist into April. Glossy foliage and thin branches form an airy cover. Moderately fast grower. Sun. Hardy. 1-gal., \$1.65; 5-gal., \$4.50.

Handsome EVERGREEN IVY

Hedera canariensis Yellowedge. Algerian Ivy. On pillar, wall, fence or pergola you'll enjoy the big cool yellow bordered leaves of this variety. Dense and rapid of growth. An excellent ground cover, too. Sun or shade. Hardy. Flats of about 100 plants, \$5.25; 1-gal., \$1.35; 5-gal., \$4.50.

Hedera canariensis. Identical to the foregoing except it is entirely green. Sun or shade. Hardy. Flats of about 100 plants, \$6.25; 1-gal., \$1.35; 5-gal., \$4.50.



GOLD FROM GUINEA Excellent for fence or pergola

GOLD FROM GUINEA

Hibbertia volubilis. A richly furnished twining vine that grows rapidly and carries, in summer, a wealth of 2-inch single golden yellow bloom. Excellent for covering fence or pergola or for draping over rocks. Hardv, except in coldest spots. Sun. 1-gal., \$1.65; 5-gal., \$4.50.

GIANT HONEYSUCKLE

Lonicera hildebrandiana. A sturdy spectacular vine for any sunny spot. Big glossy leaves and huge golden yellow summer bloom that is delightfully fragrant. Rapid growth. Hardy. 1-gal., \$2.25; 5-gal., \$4.75.

BOSTON IVY

Parthenocissus tricuspidata veitchi. Clings without support to any rough surface affording a quick summer cover, autumn shades ranging from scarlet to maroon, and in winter a delicate tracery effect with its thin flat branches. Grows rapidly in sun or shade. Deciduous. Hardy. 1-gal., \$1.50.

MEXICAN BLOOD TRUMPET

Phaedranthus buccinatorius. If you need a spectacular flowering vine to cover a large area quickly and thoroughly make this your choice. You'll be glad you did. Huge trumpets to 6 inches in length, golden yellow without and gold and red within are borne through spring and sometimes fall. Slow to come into bloom. Sun. Generally hardy. 1-gal., \$1.75; 5-gal., \$4.50.

SILVER LACE VINE

Polygonum auberti. Desirable where shade is wanted in summer and sun in winter. Brightly varnished leaves and great panicles of small, delightfully fragrant white bloom in late summer. Rapid growth. Sun. Hardy. Deciduous. 1-gal., \$1.75; 5-gal., \$4.50.

CUP OF GOLD

Solandra guttata. Does everything in a big way so allow it plenty of room. Big heavy runners which support brightly polished leaves, to nearly a foot in length, and in summer enormous cup-shaped golden yellow bloom. Tender to frost. Sun. 1-gal., \$2.00; 5-gal., \$4.75.

CAPE HONEYSUCKLE

Tecomaria capensis. Because of its glistening dark foliage and wealth of orange red trumpets in winter and spring this is one of our most impressive vines. May also be pruned and used as a shrub. Sun or shade. Hardy. 1-gal., \$1.65; 5-gal., \$4.50.

WAXY STAR JASMINE

Trachelospermum jasminoides. Has many qualities to recommend it. Dark substantial foliage and innumerable summer clusters of waxy white bloom, incomparable fragrance. A valuable vine of moderately slow growth in either sun or shade. Has enjoyed increasing use as a ground cover. Hardy. 1-gal., \$1.25; 5-gal., \$4.50.

WISTARIA

Wistaria sincnsis. Chinese Wistaria. In early spring, before the leaves appear, short racemes of medium to deep blue are borne over the entire vine. Sun. Hardy. Deciduous. 5-gal., \$4.95.



MEXICAN BLOOD TRUMPET. Spectacular!

Broad-Leaved Evergreen Trees

For information about planting read our booklet "When, Where and How to Plant". It's free. The word "hardy" indicates the tree is not harmed by frost under usual Southern California conditions. Note, following description, approximate height tree will grow.



SHAMEL ASH Ouick shade.

ORCHIDS ON TREES

Bauhinia candicans. Grows rapidly into a fine spreading shade tree 20 to 25 feet tall. Large light green deeply divided butterfly-like leaves. In midsummer bursts forth with bouquets of white orchid-like blooms. Hardy. 5-gal., \$4.75.

Bauhinia purpurea. In late spring and early summer these charming trees, with the big butterfly shaped leaves, burden their spreading branches with large open bloom of orchid-like quality. These flowers are orchid in color (sometimes white) and persist for a long time. Forms a round headed tree to 12 or 15 ft. Hardy. 5-gal., \$4.75.



EVERGREEN PEAR
Glistening evergreen foliage

THE SHOWY ACACIAS

With the first warm days in late winter the showy Acacias display their full clusters of fuzzy golden balls in rich profusion. You'll find these glowing clusters a welcome source of bloom for cutting. The trees are extremely rapid of growth and thrive in our warm climate with little water or attention. Hardy. 5-gal., \$4.50.

Acacia baileyana. Symmetrical round headed tree to 25 feet. Silvery green lacy foliage. Heaviest blooming of the Acacias.

Acacia latifolia. Large bright entire foliage, brilliant elongated golden yellow bloom. The plant is easily and quickly grown as a large dense shrub and is much desired for screening purposes. 10-15 ft. 1-gal., \$1.35.

Acacia podalyriaefolia. Pearl Acacia. Big round silver gray leaves that glisten like finest satin. An abundance of small yellow bloom. Most attractive of all Acacias. 12 ft.

SHAMEL ASH

Fraxinus uhdei. Both as a parking tree and a shade tree this admirable specimen is coming into quite wide use. While, during cold winters, it loses most of its leaves it is generally at least partially evergreen. Strong and straight trunk, clean smooth branches and big glistening divided leaves. Grows rapidly. 35 ft. Hardy. 5-gal., \$4.50. Balled, 8-10 ft., \$12.50.

EUCALYPTUS Lemon Eucalyptus

Eucalyptus citriodora. Develops quickly into a lofty narrow tree, with long lemon scented leaves, drooping branches and tall bare white trunk. Presents a picturesque appearance against the sky. 80 ft. Hardy except in very cold areas. 5-gal. \$4.50.

Scarlet Flowered Eucalyptus

Eucalyptus ficifolia. Through most of the summer these large leaved spreading trees put on a gorgeous display of big brilliant scarlet bloom in dense clusters. Flowers are occasionally pink, white or orange. 25 ft. Hardy. 5-gal., \$4.75.

Silver Eucalyptus

Eucalyptus polyanthemos. Every one admires the round, dollar size, silvery green foliage of this variety either as it is handsomely displayed on the tree or when cut for indoor decoration. Spreading tree of graceful habit. Drought, wind and frost resistant. 45 ft. 5-gal., \$4.50.

Pink Flowering Eucalyptus

Eucalyptus sideroxylon. Slender and drooping in form, these handsome trees line their graceful branches with attractive narrow foliage and are smothered with masses of light pink bloom in summer. Equally valuable as specimen or in groups. 35 ft. Hardy. 5-gal., \$4.50.

Eucalyptus torquata. Since this tree grows to only about 12 feet in height it may well be used as a large shrub. Dense upright growth and a multitude of fuzzy cerise bloom in summer. Hardy. 5-gal., \$4.95.

FERN-LIKE JACARANDA

Jacaranda acutifolia. While this tree does not cast a heavy shade its spreading symmetrical head, fern-like leaves and abundance of shining blue spring bloom combine to form one of our most attractive year round trees. 35 ft. Hardy, except in very cold areas 5-gal., \$4.50.

BIG LEAVED LOQUAT

Loquat. Huge dark leaves to a foot in length combined with sturdy branches form a dense round haaded tree that is hardy in any weather. White winter bloom and edible orange fruit in late spring. 5-gal., \$4.50.

SOUTHERN MAGNOLIA

Magnolia grandiflora. Huge polished leaves, heavy straight trunk, sturdy limbs, a wide spreading top that casts alluring shade and enormous single white flowers that are the last word in exquisite fragrance. Prefers moist conditions. Extremely wind and cold resistant. 50 ft. Hardy. 5-gal., \$4.95.

ABYSSINIAN BANANA

Musa ensete. Planted against a tall wall, where there is protection from strong winds, this shrub will lend a pleasing tropical atmosphere. Huge long leaves, with red mid-rib and, eventually, clusters of enormous red bloom. 12–15 ft. Sun or part shade. Not frost hardy. 1-gal., \$2.25; 5-gal., \$5.00.

PICTURESQUE OLIVE

Olea europaea. These trees not only thrive in our mild climate but the interesting arrangement of the rough trunk, gnarled branches and silvery foliage lend themselves particularly well to local types of architecture. Extremely drought resistant. Hardy. 5-gal., \$4.95. Balled, 7-8 ft., \$17.50.

Luxuriant EVERGREEN PEAR

Pyrus kawakami. Even through the coldest winters this graceful tree maintains its unique richly polished appearance. Informal and drooping, its long sweeping branches are strung with big sparkling lively green leaves, and in spring are lined with fragrant clusters of frosty white bloom. By training the pliant branches flat against a wall quite striking effects may be obtained. 12–15 ft. 5-gal., \$5.25. Balled, 6-7 ft., \$19.50.

HOLLY OAK

Quercus Ilex. Without doubt the most successful oak for local planting. It not only grows more rapidly than other varieties but has more attractive foliage. It is not susceptible to many of the ills so common to the variety that has been so extensively planted here. Hardy. 60 ft. 5-gal., \$4.95.

BRAZILIAN PEPPER

Schinus terebinthifolia. A small tree that spreads a flattened canopy of branches to 15 or 20 feet. Polished, divided leaves, small white bloom and shining pink berries. The tree is greatly prized, by those who know it, for its artistic value. A lovely small tree for the patio. Hardy. 5-gal., \$4.50. Balled, 7-8 ft., \$22.50.

Graceful EVERGREEN ELM

Ulmus parvifolia Evergreen. Long arching branches, heavy with small dark polished leaves, form a dense spreading crown of deep green beauty. Highly effective as specimen trees in the lawn area. Hardy. 15-20 ft. 5-gal., \$4.50. Balled, 8-9 ft., \$22.50.

SILVER MAPLE

Acer saccharinum. This exemplary shade tree is particularly suited to our warm climate. It grows rapidly, forming a sturdy trunk and a well branched round top. Its big cool leaves, bright green above and soft green beneath, keep it well clothed all summer. 50 ft. 5-gal., \$4.75. Bare-root, 6-8 ft., \$3.75; 10-12 ft., \$12.50.

PERSIAN SILK TREE

Albizzia julibrissin. A hardy spreading tree of moderate proportions that is clothed with attractive ferny acacia-like foliage. In summer the branch tips put on a tremendous show of fragrant feathery pink bloom. 12-15 ft. 5-gal., \$4.95.

CALIFORNIA ALDER

Alnus rhombifolia. We like everything about this native of our California canyons, its sturdy gray trunk, stout green limbs and particularly the rich finish of its cool dense leaves. Develops quickly into a tree of handsome proportions, usually half again as tall as wide. Appreciate moisture. 50 ft. 5-gal., \$4.75. Bare-root, 6-8 ft., \$3.75; 14-16 ft., \$25.00.

WHITE BIRCH

Betula alba. At any season of the year these trees, planted either singly or in groups, are outstandingly lovely. Even in winter when bare of leaves the glistening white bark makes the trees particularly attractive. 20-30 ft. 5-gal., \$4.75; 15-gal., \$18.50. Bare-root, 4-6 ft., \$2.75; 6-8 ft., \$3.75; 8-10 ft., \$6.75 up; 12-14 ft., \$15.00 up.

Betula pendula Cutleaf. Weeping White Birch. These pendulous trees, clothed with soft shimmering cut leaves, are graceful beyond description. Shining white bark peels as it matures. 20-30 ft. 5-gal., \$5.50. Bareroot, 4-6 ft., \$3.75; 6-7 ft., \$4.75.



LIQUIDAMBAR Brilliant autumn foliage

Deciduous Shade Trees

Approximate heights tree will grow follows descriptions.

Varieties listed as bare-root are available during January, February and March. Also available in containers through the year.

For information about planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

MODESTO ASH

Fraxinus velutina modesto. A spreading dark green tree, dense of foliage, that attains a height of 25 or 35 feet and wastes little time in doing it. The tree is quite drought resistant and will thrive even in poor soil. Resistant to insect pests. 5-gal., \$4.75. Bareroot, 6-8 ft., \$3.75.

MAIDEN HAIR TREE

Ginkgo biloba. While moderately slow of growth and slender while young, this tree develops into a spectacular specimen. Sturdy furrowed gray trunk and branches, heavily veined leaves to $2\frac{1}{2}$ inches across that resemble those of the Maidenhair Fern, and intriguing yellow fall coloring characterize this unusual Chinese tree. Provides a light shade. 30 to 40 ft. 5-gal., \$6.50.

LIQUIDAMBAR

Liquidambar styraciflua. A sturdy pyramidal tree that commands attention wherever planted. Glistening maple-like foliage turns in autumn to startling shades of red, orange, gold and maroon and generally remains on the tree well into winter. 30-35 ft. 5-gal., \$4.75. Balled, 10-11 ft., \$17.50.

TULIP TREE

Liriodendron tulipifera. Really has what it takes to make an outstanding flowering shade tree: straight heavy trunk, spreading symmetrical branches, great big bright green maple-shaped leaves and clusters of large yellow tulip-shaped flowers, in later years. 60 ft. 5-gal., \$4.95.

CALIFORNIA SYCAMORE

Platanus racemosa. These natives of our canyons and arroyos are chiefly noted for their mottled white bark, unique and irregular growth and big, dark, maple-like leaves. Planted alone or several in a group they always present a stunning appearance. Unpruned trees, planted singly, will reach a height of 50 to 60 ft. 5-gal., \$4.75; 15-gal., \$18.50. Bare-root, 4-6 ft., \$2.50; 6-8 ft., \$3.75; 8-10 ft., \$5.75 and up; 10-12 ft., \$9.00 and up; 12-14 ft., \$12.50 and up.

Clumps. Grown with several trunks. 15-gal., \$20.00.

CHINESE ELM

Ulmus parvifolia. Our fastest growing shade tree. Forms a dense round handsome head and flourishes in heat, cold, drought or alkaline soil where few other trees would succeed. 40 ft. 5-gal., \$4.75. Bare-root, 6-8 ft., \$3.00.

In planting the new home, shade trees should have first consideration. Gets plenty hot around here in summer.

For those of you who need shrubs and trees, larger than those usually found in concainers, we grow, at our Lombardy Ranch, thousands of specimens.



WHITE BIRCH

Excellent shade and graceful beauty combined.

Plant singly or in clumps.



CALIFORNIA ALDER Extremely rapid growth. Luxuriant shade.

Spring Flowering Trees

At no other time of year are we so thrilled with the joy of living as in spring when new grass again carpets the fields and the Spring Flowering Trees burst their swollen buds to cover themselves with soul satisfying color. By summer, flowers have disappeared and clean fresh growth covers the nakedness of the trees and protects them from the prying eyes of the sun.

For information about planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

Please note: Ultimate height of trees usually follows descriptions.

Varieties listed as bare-root are available during January, February and March. Also available in containers through the year.



FLOWERING DOGWOOD



FLOWERING PEACH Thrilling bloom all spring

FLOWERING PEACHES

By making the proper selections you may have thrilling peach bloom from January to May. While the early flowering varieties bloom as heavily they lack the substance and lasting qualities of the later sorts. As we ball our trees they require no pruning the first season and will all bloom heavily. The following are dependable and outstanding varieties.

Prices: Balled, $\frac{5}{4}$ -11/16 in. caliper, \$4.75; 11/16- $\frac{3}{4}$ in. caliper, \$5.50; 5-gal., \$4.75. Some varieties bare-root, \$2.75.

Bicolor. Most startling of the Flowering Peach in that most flowers are white artistically marked with red. Some whole branches, however, bear only red bloom. Semi-double. Feb. 1.

Daily News 3 Star. Combines large double dark pink bloom, in early February, and in early August highly colored medium sized yellow freestone fruit of fine eating quality. Pat. 1092. Each, \$2.50.

Daily News 4 Star. Large double light salmon pink bloom in late January followed late in June by medium sized white freestone fruit of high quality. Pat. 1093. Each, \$2.50.

Early White. Semi-double white with mere suggestion of pale pink. Jan. 15.

Helen Borchers. Warm, deep pink buds that open into flesh-pink bloom of unusual form, fragrance and substance. Blooms for many weeks. Feb. 1.

Pres. Roosevelt. Medium sized double bloom of the liveliest red imaginable. January 15

Purity. Large double bloom of frosty white that possess extraordinary keeping qualities. Feb. 15.

San Jose. The first tree to show color in spring. Provides a lavish display of semi-double flesh-pink buds and bloom. Jan. 10.

 Nowbird. Huge bloom, mostly double, of flesh-pink handsomely centered with red. Prominent red stamens. Bears edible fruit of fair size and quality. Feb. 15.

Vesuvius. Darkest red of all peach blossoms, extremely double and long lasting. Feb. 15.

Weeping White. A variety that resembles the Weeping Willow in habit of growth. Long, 6 to 8 foot branches sweep the ground and in March are strung with jewel-like, fragrant bloom of clearest white. Semi-double.

FLOWERING CRABAPPLES

Through many years these remarkable trees, with their spectacular clusters of charming fragrant bloom, have proved their worth in your gardens. They require very little attention, are extremely hardy and not fussy as to soil. 5-gal., \$4.75; bare-root, \$3.25.

Malus arnoldiana. Arnold's Crab. Plump, carmine buds that open to delightful shades of soft satiny pink. Small informal tree of open habit. 8-10 ft.

Malus hopa. Grows more rapidly than most varieties, forming a compact upright tree. Dark foliage, purplish red bloom and small showy red fruit. 15 ft.

Malus ioensis Bechtel. Bechtel's Crab. Big semi-double bloom of soft pink in dense clusters. Erect and compact growth. 15-18 feet.

FLOWERING CHERRIES

Flowering Cherries are chiefly noted for the sterling character of their big perfect bloom. But the unusually large bright green foliage is prized as well.

Kwanzan. Small, spreading tree. Enormous double pink bloom in heavy clusters. 10-12 ft. 5-gal., \$5.50.

Shirotae. Large double white. Soft green foliage. 10-12 ft. 5-gal., \$5.50.

FLOWERING DOGWOODS

Cornus florida. White Flowering Dogwood. By planting in a location sheltered from the hottest part of the day and keeping the trees well mulched with leaf mold you will be rewarded by a marvelous display of big shapely four-petaled bloom of faultless white. In autumn leaves are richly painted with scarlet. 8-10 ft. Bare-root, \$5.50; 5-gal., \$7.50.

Cornus florida Redflowering. Identical to the foregoing except that this variety develops more slowly and wears intriguing pink to red bloom. 8-10 ft. Bare-root, \$7.50; 5-gal., \$8.50.

SHOWY CRAPE MYRTLE

Lagerstroemia indica. A small tree of moderately quick growth that from July through October is alive with huge trusses of crepepaper-like bloom. Sun. 8-15 ft. We grow Pink and Light Red. 5-gal., \$4.75.

REDLEAF PLUMS

Because of their red, bronze or maroon foliage, their multitude of fragrant white or pink spring bloom, red branches and ease of growth these trees are widely planted. 5-gal., \$4.75; bare-root, \$3.00.

Prunus Blireiana. Its new spring foliage appears a rich red, greening in summer. Double light pink bloom entirely covers the tree in spring. 10-12 ft.

Prunus cerasifera Pissard. Bright red spring foliage that turns purple in summer and clouds of single, white bloom. 15 ft. Also specimens balled, 5%-11/16 in. caliper, \$4.75.

Colorful Flowers

ABOUT YOUR HOME FROM SPRING TO FALL



SOUTHERN MAGNOLIA For exquisite fragrance and alluring shade. (See page 22.)



PRUNUS BLIREIANA Showiest bloom of the Redleaf plums. (See page 24.)



CRAPE MYRTLE LIGHT RED Showlest summer flowering tree. (See page 24.)



MEYER LEMON Wonderful fruit, flowers and fragrance. (See page 27.)

Coniferous Evergreens

All of the evergreen material described here is successfully grown in this area and for the most part is free from pests or diseases, is wind, drought and frost resistant, is easily grown and presents a refined appearance throughout the year.

For information about planting read our booklet "When, Where and How to Plant". It's yours for the asking.

Heights plants will grow are usually listed after descriptions.

CHRISTMAS TREE

Cedrus deodara. Stately, graceful and appealing in every detail. Its conical shape, dense drooping branches and blue-green winter color combine to make this one of our finest conifers. Thousands of these trees are decorated indoors at Christmas time, then planted in the garden. Give them plenty of room to spread. 70-80 ft. 5-gal., \$5.50. Balled, 4-5 ft., \$8.75.

INCENSE CEDAR

Libocedrus decurrens. Tall, stately, conical in shape, this native Californian carries its flat compact dark green foliage to the ground. Everyone enjoys the pungent woodsy fragrance of the branches. 30-45 ft. 5-gal., \$4.95.

Prostrate Juniper

Juniperus chinensis Armstrong. Forms a dense mass of soft gray green foliage to only 2 feet in height and 4 feet across. Thrives in either sun or shade. 1- gal., \$1.40.5-gal., \$4.25.

Green Column Juniper

Juniperus chinensis Green Columnar. Quickly forms a handsomely tailored column of soft lively green to 8 feet or more. Very effective for framing windows or as a specimen. Sun. 5-gal. \$5.50.

Pfitzer's Juniper

Juniperus chinensis Pfitzer. For banking in lot corners, under windows or at walk intersections these gray-green feathery foliaged beauties will give you many years of carefree service. Grow densely to 3 or 4 ft. in height and 6 ft. in width. Sun. 1-gal., \$1.40; 5-gal., \$3.95. Balled, 2-2½ ft., \$5.00; 2½-3 ft., \$6.00.

Twisted Juniper

Juniperus chinensis Twisted. Because of its twisted habit of growth this 6 to 8 foot Juniper appears to have been artificially trained. Informal, upright growth, tufted branches, gold tinted foliage. A unique shrub for planting on either side of gate or entrance. Sun. 5-gal., \$5.95. Balled, 3-3½ ft., \$7.50.

Dwarf Juniper

Juniperus sabina Tamarix. The most popular, and justly so, of the prostrate Junipers. It provides a compact mound to 4 or 5 feet across and only 16 to 18 inches tall. One of the most satisfactory shrubs for planting under low windows or porches or for covering parkings and banks. Also a neat shrub for foreground planting. Sun. 1-gal., \$1.40; 5-gal., 4.00. Balled, 1½-2 ft., \$4.25; 2-2½ ft., \$5.75.

COLORADO BLUE SPRUCE

Picea pungens Blue. Admired by everyone for the clean, frosty blue-green of the dense, needle-like foliage and for the shapely habit of growth. An aristocratic small tree for the lawn area. Assorted sizes and prices.

Canary Island Pine

Pinus canariensis. A lofty narrow pine of symmetrical outline that wears its horizontal branches in evenly spaced whorls about a stiff arrow-like trunk. A mighty fine tree for Southern California as it thrives with little attention. 70 ft. 1-gal., \$1.75; 5-gal., \$4.50.

Aleppo Pine

Pinus halepensis. In dry difficult situations where most other trees would fail this hardy tree will flourish. It grows rapidly to a height of 30 to 40 feet and is usually about two-thirds as wide as tall. Short silvery green needles. 1-gal., \$1.75; 5-gal., \$4.50.

Italian Stone Pine

Pinus pinea. A moderately fast growing tree to 50 feet or more that in maturity has a spreading umbrella-like head. Extremely picturesque. 1-gal., \$1.75; 5-gal., \$4.50.

Monterey Pine

Pinus radiata. This pine grows more rapidly than any other variety, has long bright green needles, is tall, conical and shapely. 60 ft. 1-gal., \$1.75; 5-gal., \$4.50.

COAST REDWOOD

Sequoia sempervirens. This native of the California coastal areas thrives locally. It grows rapidly in pyramidal form, is thickly clothed with soft, fragrant foliage and increases in beauty with the years. 1-gal., \$1.75; 5-gal., \$5.00.



CEDRUS DEODARA



GREEN COLUMN JUNIPER
Effective for framing doorways and windows



JUNIPER TAMARIX Low spreading growth

GOLDEN YEW

Taxus baccata Golden. These golden beauties are one of the few varieties of conifers to thrive in shade or sun. Particularly effective when used against walls or at the base of taller conifers. New growth is golden yellow, changing to dark green as it ages. Will grow to 6 feet if not pruned. 5-gal., \$5.95.

NEAT ARBORVITAES

Thuja orientalis Berckmanns. Dwarf Golden Arborvitae. In any sunny spot, either in pots or in the ground these compact, conical, flat leaved shrubs will thrive and thrill you with their golden hued foliage. They are usually planted in pairs at walk intersections or entrances. 3-4 ft. 5-gal., \$4.50. Balled, $1 \frac{1}{2} - 2$ ft. \$4.75

Thuja orientalis Beverly Hills. Growing in pyramid form to 12 feet, with a narrow 3 to 4 foot base, these golden hued shrubs are often used to frame large windows or doorways. They're valuable for use as specimens in the lawn area, too. Plant them in the sun. 5-gal., \$4.95. Balled, 4-5 ft., \$6.50.



RANGPUR LIME

KUMQUAT Handsome tree. Delectable fruit.



VALENCIA ORANGE Big sweet healthful fruit.

Citrus Gruits

Citrus Trees are available throughout the year but best months for planting are March through August.

For information about planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

ORANGES

Robertson Navel. As this variety ripens its fruit several weeks ahead of the Washington Navel, consistently bears heavier crops and at a younger age we recommend it ahead of the Washington Navel. The fruit is equal to that of the Washington in every respect.

Seedless Valencia. This variety bears the same high quality summer fruit as the Valencia, with possibly a little finer texture and less pulp. Each, \$6.50.

→ Valencia. If you have room for only one orange tree this (unless you prefer the Seedless Valencia) should be your choice, for it not only bears more consistently than other varieties but its big sweet healthful fruit may be gathered from May until November. Each, \$5.95.

Washington Navel. Because of its tender consistency, unusual flavor, the ease with which it may be peeled and the segments separated, this is the favorite orange for eating out of hand. December to April. Each, \$5.95.

GRAPEFRUIT

Marsh Seedless. Supplies quantities of big juicy breakfast fruit from June to August, when fresh grapefruit is scarce. Each, \$6.25.

LEMON

Eureka Lemon. Big, juice-filled, yellow fruit, highly acid. As the lemons mature throughout the year one tree, after it really starts bearing, should take care of the needs of an average family. Each, \$5.95.

LIME

Bearss Seedless Lime. Big, aromatic fruit of true lime flavor. No seeds, highly acid. Matures its heaviest crop in summer right when limes are most appreciated. Each, \$6.50.



PINEAPPLE GUAVA
Try a few for breakfast, Delicious

TANGERINES

Each, \$6.50

Algerian. Rich reddish orange skin. Highly aromatic. Mild sweet flavor. Forms a compact tree. December to March.

 ∇ancy. Medium sized easy to peel fruit, sweet and full of flavor, in abundance. Fast growing, large tree.

Kara. An amazing variety cram full of delightful orange-colored juice that has a distinctive flavor of its own. The sweet flesh is firm yet tender and melting. February to April.

DWARF CITRUS FRUITS

Dwarf Citrus have many uses. In sunny locations their bright fruit, fragrant bloom and polished foliage make them highly desirable as potted specimens. As they require far less space than citrus trees they may be planted in small gardens to supply fruit. They may also be grown into outstandingly lovely hedges.

Calamondin. Fills itself with small, round orange colored fruit that hang in heavy grapelike clusters. Highly acid. Usually grows quite dense without pruning. Very frost resistant. 1-gal., \$1.75; 5-gal., \$5.25.

Eureka Dwarf Lemon. Large, smooth, highly add fruit of clear sparkling yellow. Big luscious leaves and rapid, bushy growth. Fragrant bloom. 1-gal., \$1.75; 5-gal., \$4.75.

 Meyer Dwarf Lemon. Orange colored fruit of good size that are crammed full of acid juice. Thin skin. Pink fragrant bloom. Quite frost hardy. 1-gal., \$1.50; 5-gal., \$4.50.

Nagami Kumquat. One of the busiest little trees of our acquaintance. Through winter and spring it fills its thin dark foliaged branches with countless small reddish-orange fruit. Eaten fresh, rind and all, they have an agreeable tart flavor. Unexcelled for making marmalades. Each, \$6.75.

Rangpur Lime. Medium sized golden yellow acid fruit, white fragrant bloom, light green foliage and rapid growth. Hardy to frost. 1-gal., \$1.75; 5-gal., \$4.50.

GUAVAS

Ripen in late summer and fall. Hardy and prolific. Sun. 6-8 ft.

Red Strawberry Guava. The easiest to prepare of any fruit grown, in fact they need no preparation, just pick 'em and eat 'em, skin, seeds and all. The dark fruit is lovely to look at and of delightful flavor. Excellent for jelly making. 1-gal., \$1.50; 5-gal., \$4.50.

Yellow Strawberry Guava. Identical to the foregoing variety except that the fruit is yellow, larger and more mild in flavor. 1-gal., \$1.50; 5-gal., \$4.50.

Pineapple Guava. Coolidge variety. Bears heavy crops of tasty, aromatic fruit that are delicious either preserved or fresh. Big white, red-centered bloom. Hardy. August and September. 6-8 ft. 1-gal., \$1.50; 5-gal., \$4.95. Balled, 3-4 ft., \$7.50.

APRICOTS

Reeves. If you want early Apricots, and who doesn't, this, we believe, is the most satisfactory variety. It matures its big, delicious, orange-yellow fruit about the first of June, several weeks ahead of the popular Royal. And it bears with consistent regularity. Pat. 693. Each, \$2.50.

*Royal. The finest all-purpose fruit for this area. Big, sweet, red cheeked fruits that are delicious when eaten fresh or canned. Bear heavily. June. Each, \$1.85. Balled, 3/4-1 in. caliper, \$5.50.



BROWN TURKEY FIG Best for Southern California.

APPLES Each, \$2.25

The following varieties produce good crops in this area.

A Beverly Hills. This variety originated here in Southern California and is particularly recommended for this area. The fruit is of medium size, striped red and yellow, and has an excellent flavor. Bears consistently. August.

Yellow Delicious. Crisp, juicy, yellow fruit of delicious yet mild flavor. September.

Rhode Island Greening. Big, firm, crisp fruit, green tempered with yellow. Juicy and delicious when thoroughly ripe and unmatched for cooking. October.

CRABAPPLE

Transcendent. For preserves, jelly making or sweet pickles this abundant, red striped variety is best. Its big, white, perfumed bloom is an inspiring sight in spring. August. Each, \$2.75.

CHERRIES

Each, \$2.50

Sweet Cherries do not produce satisfac-torily in Southern California except in mountain areas. Plant Tartarian with other sweet Cherries for pollenization.

Bing. Unequaled among sweet cherries. Big crisp fruit, juicy and with exquisite fla-

Morello. While too tart to be eaten fresh its medium sized red fruit makes grand pies. Requires no cross pollenization and bears well most anywhere.

Tartarian. Big soft sweetly flavored fruit black as Pharoah's heart. Early June.

ROYAL APRICOT

FIGS

Each, \$1.85

Of the varieties listed Adriatic and Brown Turkey are more consistent. All varieties may be pruned drastically except Mission, which requires no pruning.

Adriatic. Matures from mid-summer into fall enormous crops of large sweet fruit that are equally good for eating fresh, for jams or preserves.

*Brown Turkey. As this tree is rather dwarf in stature it is quite suitable for backyard planting. Extremely large, brownish purple fruit, fine grained and sweet. Balled, \$7.50

*Mission. Bears heavy crops of small black figs that are red within. Sweetest of all figs and quite flavorful. Balled, \$7.50 up.

NECTARINES

These are both suited to our warm climate and produce big crops of delicious fruit every year. Balled, 11/16-3/4 in. caliper, \$4.50.

A*Gold Mine. Big red and yellow, white fleshed fruits of unusual flavor and quality. Early August. Bare-root, \$1.85

*Pioneer. A fine looking fruit, yellow, marked with red. The golden yellow flesh is sweet, juicy and of marvelous flavor. You can be sure of excellent crops every year.

July. Pat. 787. Bare-root, \$2.75.

PEARS

Each, \$2.25
Bartlett. This, the finest of all pears, will produce much heavier crops if combined with Beurre d'Anjou or Winter Nelis. Big, light yellow fruit, mild, juicy and full of flavor. August.

Beurre d'Anjou. Smooth greenish yellow fruits of large size. Tender, sweet, juicy and flavorful. Particularly recommended for eating fresh. October.

Winter Nelis. This brownish russet fruit is of medium size, rich and aromatic flavor and an excellent keeper. Produces very heavy crops in November.

PERSIMMONS

Each, \$3.75; 5-gal., \$4.75

A single knife cut through the bark of the wood on each of the main branches 2 or more inches in diameter will materially reduce the dropping of Japanese Persimmons and increase the yield. The girdling should be done at about full bloom.

Fuyu. Bears when quite young. Large somewhat flattened fruit that is never puckery.

*Hachiya. Big, heart-shaped seedless fruit, reddish-orange within and without. Matchless flavor and consistency. Orange and red autumn foliage. Balled, 6-7 ft., \$6.75.

Deciduous Fruit

For information in regard to planting and care after planting read our booklet "When, Where and How to Plant". It's yours for the asking.

We carry many varieties of Deciduous Fruits not listed in this catalogue.

Prices listed are for bare-root trees unless otherwise indicated.

PLUMS

Each, \$1.85

For proper pollenization plant Santa Rosa or Beauty with other varieties.

Beauty. Medium sized heart shaped crimson fruit that ripens in June. Excellent flavor and good keeper.

*Santa Rosa. The best all purpose plum. Great big crimson purple fruit, sweet, juicy, amber flesh. Late June. Balled, \$5.50 up.

*Satsuma. Deep purple outside, blood red inside. When fully ripe, the firm juicy flesh and tart skin make delightful eating. For canning they have no equal as the fruit loses none of its shape, rich color or flavor through processing. August. Balled, \$5.50. up.

Wickson. One of the finest plums for eating out of hand, excellent for canning too. Extra large amber colored fruit brushed with red. Juicy and delicious. August.

POMEGRANATE

Wonderful. A fruit that all youngsters really go for. Huge highly colored red fruit and attractive bloom of the same color. Each, \$1.85; 5-gal., \$4.50.

PRUNES

Each, \$1.95
The bearing habits of all prune varieties will be improved by planting more than one variety.

French Improved. Big dark purple fruit for drying, canning, eating out of hand or for use in making pies. Sweet and fine flavored. Bear heavily. September.

Sugar. Produce heavy crops of large dark purple fruit that are sweet and highly flavored. Taste good and are good for you. July.



GOLDMINE NECTARINE
Dependable crops of bright red and yellow fruit.

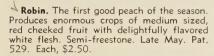
and Nut Trees

PEACHES

Each, \$1.85, unless otherwise noted.

During the past few years a number of new varieties of peaches have been developed, varieties that grow well in this area and produce heavy crops of quality fruit year after year. So, why continue to plant Elberta, J. H. Hale, Early Crawford and others that during most years do not produce satisfactorily, when excellent, heavy bearing varieties are available to cover the season from June into October? We recommend every variety, listed here, for local planting.

Varieties are listed in order of ripening.



*Babcock. We have never seen any peach bear such tremendous crops as this variety and as they ripen over a considerable period they may be enjoyed for a long time. White outside with red cheek, white inside. Sweet and juicy. Early June.

Meadowlark. The first dependable yellow peach of the season, ripening its medium sized yellow, red cheeked fruit in late June. Juicy semi-freestone, very sweet and pleasantly flavored. Pat. 528. Each, \$2.50.

*Daily News 4 Star. Large double light salmon pink bloom in late January followed in late June by medium sized white freestone fruit of high quality. Pat. 1093. Each, \$2.50.

*Early Elberta. For canning or eating fresh this medium sized, yellow, red-cheeked fruit has no superior for sweetness, texture or flavor. Has none of the well known faults of the ordinary locally grown Elbertas. Mid-July.

*Daily News 3 Star. Combines large double dark pink bloom in early February with, in early August, highly colored medium sized yellow freestone fruit of fine eating quality. Pat. 1092. Each, \$2.50.



SANTA ROSA PLUM Most popular of all.



PEACH EARLY ELBERTA

Flamingo. Big golden yellow fruits handsomely marbled with red that are just as tempting and delicious as they look. As the fruit is fuzzless it may be eaten skin and all. Yellow flesh, sweet and juicy. August. Pat. 661. Each, \$2,50.

*Golden Blush. A much more dependable producer than J. H. Hale or Elberta, that ripens at the same time as these varieties, mid-August. Big, yellow, red-cheeked fruit. Juicy and of delightful flavor. Pat. 473. Each, \$2.50.

Curlew. This is not only an extra large golden yellow fruit but is beautifully marked with red as well. Golden yellow flesh, red at the pit, delightful, mild flavor, juicy and firm. In addition the fruit ripens over a long period. Late September and early October. Pat. 651. Each, \$2.50.

Miller's Late. A big yellow fruit of average quality that is borne when all other peaches are off the market. November.

Sim's Cling. Has long been a favorite in this area for canning. Extra large yellow fruit of high quality and flavor. August.

Daily News 3 and 4 Star, Golden Blush Peaches and Pioneer Nectarine grown under license from the patent holder.

QUINCE

Pineapple. You don't know how really good jelly can be until you've tried Quince jelly. A little Quince imparts an outstanding flavor to canned apples. In spring the Quince puts on a tremendous show of big pearly white bloom. October. Each, \$2.50.

ALMONDS

Each, \$1.85

Combine the two following varieties to insure proper pollenization. Almond trees are the first to bloom in spring and really put on a gorgeous show.

Jordanola. Not only the most consistent bearer in Southern California but the nuts are large, easily shelled and of superior quality.

√ Ne Plus Ultra. Exceptionally large and attractive nuts. Soft, corky shell.

WALNUTS

Each, \$3.95

Payne. Noted for its heavy crops of quality nuts. Bears when quite young.

If you want super trees, most of which will bear some fruit this season, we grow a limited number each year. These trees are grown on disease resistant root, will grow faster and bear more fruit sooner than trees budded on popular root stocks. For added protection these trees are balled. Varieties obtainable balled are marked with an asterisk (*). Prices of balled trees: 11/16-34 in. caliper, \$4.50. Larger trees in some varieties at slightly higher prices.



SUGAR PRUNE Sweetest eating you can experience.

ARTICHOKES, RHUBARB, ETC.

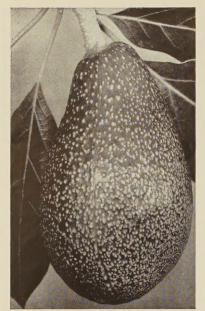
Artichoke, Globe. Large, fine flavored buds with big hearts. Each, 70c; per dozen, \$7.00.

Asparagus, Paradise. Particularly noted for the quality and quantity of its heavy and tender green stalks and its early maturity. Per dozen, \$1.25; per 25, \$1.95.

Rhubarb, Cherry. Bright red. **Strawberry.** Pink. Big tender stems for sauce or pies. Each, 60c; per dozen, \$6.00.



ALMOND



FUERTE AVOCADO. Pick yourself a salad.

Tuttle Bros. Avocados

By selecting the proper varieties you may have Avocados throughout the year. Note bearing months after descriptions.

Avocados, as well as supplying valuable fruit, are among the finest of shade trees. They will thrive either in or out of the lawn area.

Each, \$6.75

Edranol. Large green fruit with very small seed. Rich nutty flavor. Tall slender frost resistant tree that bears heavily in this area. May to August.

Fuerte. Tanto Strain. The most popular of all Avocados. Large green pear shaped fruit of highest quality and flavor. This Tanto Strain usually comes into bearing several years ahead of the ordinary Fuerte. Large, spreading tree. Hardy except in coldest winters. November to May.

Mexicola. Forms a large shapely frost resistant tree that usually bears the second year after planting and continues to produce heavy crops of small black oval fruit of excellent quality. August and September.

Ryan. A pear-shaped fruit of finest quality that resembles the Fuerte in color, shape and size. It bears heavy crops in all areas and is one of the most frost resistant of summer varieties. May to October.

Zutano. A light green pear shaped fruit with thin skin and rich nutty flavor that matures from November to January. Fruit averages about one-half pound. Bears heavily and consistently.

Tuttle Bros. GRAPES - BERRIES

Berries, Grapes and small fruits require little room, in fact they may often be planted to advantage between rows of fruit trees. Their wealth of fruit for canning or eating fresh comes in mighty handy—if you have it.

For information in regard to planting and care after planting read our booklet "When Where and How to Plant". It's yours for the asking.

BLACKBERRIES

Boysenberry. Tops for every purpose. Enormous crops of big jet-black berries. Unexcelled flavor and quality. Each, 40c; per dozen. \$4.00.

Magnaberry. A remarkable new cross that combines the sweet tangy flavor of blackberry and raspberry. Largest and heaviest producer of all berries. Bears for about six weeks beginning in June. Pat. applied for. Each, 50c.

Youngberry. Big black and almost seedless fruit of best quality that matures its crop several weeks ahead of the Boysenberry. Each, 40c; per dozen, \$4.00.

THORNLESS LOGANBERRY

Big, sweet, wine-red berries for eating fresh, canning, jelly or jam making, and for pies no berry is finer. Each, 45c; per dozen, \$4.50.

STRAWBERRIES

Donner. Because of its tall bushy growth the foliage keeps the big dark red berries well protected from birds and insects. It bears 2 to 3 heavy crops of sweet highly flavored fruit. It's a winner. 25 for \$1.75; per hundred, \$5.00.

Klondike. We're very enthusiastic about this variety. Big dark red berries, sweet, full of tempting flavor. Bears a heavy spring and early summer crop. 25 for \$1.25; per hundred, \$4.00.

△ Lassen. Huge, luscious bright red strawberries from late spring into fall. Delicious, sweet flavor. 25 for \$1.75; per hundred, \$5.00.



TOKAY GRAPES. Mighty fine eating.

RASPBERRIES

N Bonanza. This red raspberry, developed particularly for this area, not only bears more heavily than any other but produces its big, brilliant, delightfully flavored berries through spring and early summer. Pat. applied for. Each, 50c.

Indian Summer. Produces its first big crop in June and follows with another in September. Sweet red and flavorful. Very easily grown. Each, 50c; per dozen, \$5.00.

Sodus Purple. Big purple berries, sweet and juicy, several times the size of ordinary Raspberries. Thrifty growth, heavy production. Each, 50c; per dozen, \$5.00.

CALIFORNIA GRAPES

Each, 45c; per dozen, \$4.50

Varieties marked with an asterisk (*) are recommended for fence or arbor. All varieties may be grown in bush form.

*Black Monukka. Purplish black, seedless fruit, larger than Thompson Seedless and ripening about one week before that variety. Excellent quality and flavor. Early August.

*Flame Tokay. Enormous clusters of large, smooth fruit. They're sweet, firm and richly brushed with red and they're mighty fine eating, too. September.

Muscat. The popular grape that is so familiar to all of us. Tender green skin, juicy flesh. For sweetness and flavor it has no equal. Often ripens a second crop late in the season. September.

*Ribier. The largest black grape. Huge, round fruit, crisp skin, firm flesh, mild sweet flavor. For enjoyable eating we would rank it next to the Muscat. August.

*Thompson Seedless. Great, big, compact bunches of small green, seedless grapes. Quite sweet. Their pleasant flavor is entirely different from that of any other grape. August.

Hardy AMERICAN GRAPES

Each, 65c; per dozen, \$6.50

All American Grapes should be grown on trellis, fence or arbor.

Eastern Concord. A single vine properly trellised will produce almost unbelievable quantities of high quality fruit. The medium sized blue grapes are sweet and highly flavored. A great favorite for eating fresh, for juice or for use in jelly making. August.

Niagara. Sometimes known as the White Concord. The vine thrives locally and each year is burdened with prodigious crops of mild, sweet, amber-colored grapes. August.

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TUTTLE BROS. FLOWER SHOWS

Three times each year we feature a Flower Show in our nursery. At such times we display cut blooms, in extensive variety, of the three different subjects shown. Competent authorities, of our own organization, are on hand to answer your many questions. There is no charge for admission. Those of you who are on our mailing list will be notified in advance of each event.

CAMELLIA SHOW, which displays about 100 sorts, usually including a pre-showing of new varieties not yet available.

IRIS SHOW. 100 or more of the most outstanding and wanted varieties colorfully arranged.

ROSE SHOW. An exhibit of well over 100 varieties including the new All America Selections, as well as older varieties.

JOIN A SOCIETY

You'll appreciate and enjoy your Camellias much more if you join the Southern California Camellia Society. Annual dues, \$5.00, which includes 8 issues of the instructive Camellia Review and two booklets, The Camellia, Its Culture and Nomenclature, and Camellia Research. Mail applications to Southern California Camellia Society, 40 N. San Rafael Avenue, Pasadena 2, California.

For better enjoyment of your roses join the Pacific Rose Society. Annual dues, including at least 4 issues of Rose Society News, \$3.00. Send membership applications to Pacific Rose Society, 1044-T Olive Lane, La Canada, California.



RADIANT XYLOSMA
Glistening foliaged shrub of many uses. (See page 9.)



GLISTENING ARALIA AND RICE PAPER PLANT Excellent for bold accent. (See pages 5 and 9.)

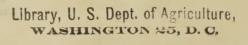


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X LEAF LIGUSTRUM pening shrub. (See page 6.)



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